Mustrated Co-operative

Almanac of 1892.

Munchester, Rebenstle, and Manhon.

HH 800





Mr. A. H. D. ACLAND, M.P.,

PRESIDENT ON THE FIRST DAY, LINCOLN CONGRESS.

See page 6.]

[From a photograph by Messrs. Fraddle and Young, Regent Street, London.

### THE ROYAL FAMILY.

Alexandrina Victoria, Queen of the United Kingdom of Great Britain and Ireland, Empress of India, born May 24, 1819; mar. Feb. 10, 1840, to Albert, Duke of Saxe-Cobourg Gotha, Prince Consort, born Aug. 26, 1819, died Dec. 14, 1861. CHILDREN.

Victoria Adelaide Mary Louisa, Princess Royal, born Nov. 21, 1840; mar. Jan. 25, 1858, to the Prince Imperial of Germany, afterwards Fred-erick III., deceased. Issue living—Two sons and four daughters.

Albert Edward, Prince of Wales, born Nov. 9, 1841; mar. March 10, 1863, to Princess Alexandra of

Denmark, b. Dec. 1, 1844. Issue-Albert Victor ChristianEdward, b. Jan. 8, 1864; George Frederick Ernest Albert, b. June 3, 1865; Louise Victoria Alexandra Dagmar, b. Feb. 20, 1867; Victoria Alexandra Olga Mary, b. July 6, 1868; Maude Charlotte Mary Victoria, b. Nov. 26, 1869; Alexander John Charles Albert, b. April 6, 1871, d. April 7, 1871.

Alice Maud Mary, b. Ap. 25, 1843; mar. July 1, 1862, to Prince Ludwig of Hesse; died Dec. 14, 1878. Issue living-Four daughters and one son.

Alfred Ernest Albert, Duke of Edinburgh, b. Aug. 6, 1844; mar. Jan. 23, 1874, to Prncs. Marie of Russia. Issue living-One son and four daughters.

Helena Augusta Victoria, b. May 25, 1846; mar. July 5, 1866, to Prince Frederick Christian of Schleswig-Holstein. Issue living-Two sons and two dghtrs.

Louise Caroline Alberta, b. March 18, 1848; mar.

March 21, 1871, to the
Marquis of Lorne.
Arthur William Patrick Albert, Duke of Connaught and Strathearn, born May 1, 1850;
mar. Louise Margaret of Prussia, Mar. 13, 1879. Issue living—Two daughters and one son.

Leopold George Duncan Albert, Duke of Albany, born April 7, 1853; mar. April 27, 1882, to Princess Helen of Waldeck-Pyrmont; died at Cannes, Mar. 28, 1884. Issue—One daughter and one son. Beatrice Mary Victoria Feodore, born April 14, 1857; mar. July 23, 1885, to Prince Henry of Battenberg. Issue—Three sons and one dughtr.

### INCOMES OF THE POURT, EXMITY

MOOMES OF THE ROTAL PAME	u
Her Majesty the Queen	560,203
Prince and Princess of Wales	116,761
Prince Alfred	27,755
Prince Arthur	
Princess Royal	8,040
Princess Helena	6,000
Princess Louise	6,000
Princess Beatrice (Henry of Battenburg).	6,000
Duchess of Albany	5,000

#### THE MINISTRY.

THE CABINET.

Foreign Secretary Marquis of Salisbury. Lord Chancellor—Rt. Hon. Lord Halsbury.

of Commons—Rt. Hon. A. J. Balfour. Lord Pres. of the Council—Viscount Cranbrook. Chanc. of the Exchequer—Rt. Hon. G. J. Göschen. Home Secretary—Rt. Hon. H. Matthews, Q.c.

First Lord of the Treasury and Leader of the House

Colonial Secretary—Lord Knutsford. Secretary for War—Hon. E. Stanhope. Secretary for India-Viscount Cross. Secretary for Scotland-Marquis of Lothian.

First Lord of Admiralty-Lord G. Hamilton. Lord Chan. of Ireland-Rt. Hon. Lord Ashbourne. Chief Sec. for Ireland-

Pres. Board of Agriculture-Rt. Hon. H. Chaplin. Chanc. Duchy Lancaster-Rt.Hon.Duke of Rutland Pres. Board of Trade—Rt. Hon. Sir M. Hicks-Beach. Pres. Local Govt. Board-Rt. Hon. C. T. Ritchie. Lord of the Privy Seal-Earl Cadogan.

Lord-Lieut. of Ireland-Earl Zetland. Postmaster-General - Sir

James Fergusson. Chief Com. of Works—Rt. Hon. David R. Plunket.

Attorney-General—Rt.Hn. Sir R. Webster, q.c. Solicitor-General—Sir Ed.

Clarke, Q.c. Vice-Pres. of Council—Rt. Hon. Sir W. Hart-Dyke. Financial Sec. to Treas.—
W. L. Jackson, Esq.
Political Sec. to Treasury-

A. Akers-Douglas, Esq. Junior Lords of Treasury— Hon. S. Herbert, Col.W. Walrond, SirH.Maxwell.

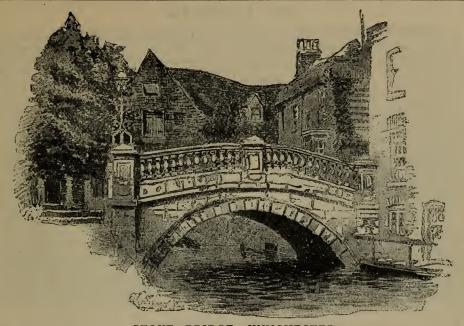
Lord-Advocate Scotland—J. P. Robertson, Esq. Solicitor-Gen. for Scotland-Graham Murray, Esq. Attorney-Gen. for Ireland—Peter O'Brien, Q.c. Solicitor-Gen. for Ireland—D. H. Madden, Esq. Judge-Advocate General—Sir W. T. Marriott, Q.c. Under Sec. Home Dep.—C.B. Stuart-Wortley Esq. Under Sec. Foreign Affairs—Rt. Hon. Jas. Lowther Under Sec. for Colonies—Baron de Worms. Under Sec. for War-Earl Brownlow.

Under Sec. for India-Sir John Gorst, Q.c. Under Sec. Ireland—Lieut.-Col. Sir J. Ridgeway. Finan. Sec. War Office—Hon. W. St. J. Brodrick. Sec. to the Admiralty—A. B. Forwood, Esq. Naval Lords—Admiral Sir R. V. Hamilton, Rear-

Admiral H. Fairfax, c.B., Rear-Admiral J. O. Hopkins, Rear-Admiral C. F. Hotham.

Civil Lord of Admlty.—E. Ashmead-Bartlett, Esq. Sec. Board of Trade—Lord Balfour of Burleigh. Sec. to the Local Govt. Board—Walter Long, Esq. Lord Chamberlain-Earl of Lathom.

Speaker, House of Commons-Rt. Hon.A.W.Peel. Chairman of Committees—Rt. Hon. L. Courtney.



STOKE BRIDGE, WINCHESTER.

## January.

#### Phases of the Moon. The Sun First Quarter 7th .. I 12 a.m. Full Moon...14th .. 3 27 a.m. Last Quarter 22nd .. 3 43 a.m. P.M. New Moon....29th .. 4 39 p.m. Qn. Victoria proc. Emp. India, '77 Scottish W'sale decided upon, '68 59 2 S 0 3 \$ 4 M 2nd Sun. aft. Christmas Work. Men's Col., Lond., op. '63 Tu 8 Cornish Bank closed, 1879 Epiphany Sir T. Lawrence died, 1830 Prince Albert Victor born, 1864 Napoleon III. died, 1873 Ist Sunday aft. Epiphany Hilary Law Sittings begin 7 TH 8 F 76 9 IO S IO II M II 12 To Cromwell made Protector, 1653 4 12 Crumpsall Works purchsd., 1873 Launch of s.s. "Liberty," 1890 Cork Branch C.W.S. estab., 1877 M. Godin, of Guise, died, 1888 13 W 4 14 14 Th 8 4 15 15 16 4 17 S 4 19 17 S 18 M 2nd Sun. after Epiphany 0 4 20 German Empire proclaimed, '71 4 22 59 19 Tt James Watt born, 1796 4 23 20 W First English Parliament, 1265 4 25 21 Th Earthquake at Corinth, 1858 27 Violent snowstorm, 1876 William Pitt died, 1806 3rd Sun. after Epiphany 22 F 28 55 23 S 24 S 25 M 54 30 53 51 Robert Burns born, 1759 26 Tu Ernest Jones died, 1869 50 27 German Emp. Wm. II. b., 1859 First reformed Parlmnt.met, 1833 W 49 28 Th 47 46 Capitulation of Paris, 1871 S.S. "Plover" sold, 1880 29 4 41 30

4th Sun. after Epiphany

## February.

Phases of the Moon.  D First Quarter 5th 9 39 a.m.	The S	Sun
O Full Moon12th 7 38 p.m. ( Last Quarter 21st 0 15 a.m. New Moon28th 3 47 a.m.	RISES A.M.	SETS P.M.
George Cruikshank died, 1878 Tralee Branch C.W.S. opd., '74 W Marquis of Salisbury born, 1830 H Holmfirth flood, 1852 F Thos. Carlyle died, 1881 S Henry Irving, actor, born, 1838 K Henry Irving, actor, born, 1838 K Henry Irving, actor, born, 1838 K Henry Irving, actor, born, 1838 W Half-Quarter Day Victor Emanuel died, 1878 Oueen Victoria married, 1840 If H T. A. Edison born, 1847 Iz F Bank issued £1 notes, 1797 I Bank issued £1 notes, 1797 S Lord Randolph Churchill b., 1849 I Septuagesima Sunday Cardinal Wiseman died, 1865 I W Michael Angelo died, 1866 I W Michael Angelo died, 1866 I B H Martin Luther died, 1856 I S Sexagesima Sunday New York Bnch., C.W.S., op. '76 I S Sexagesima Sunday New York Bnch., C.W.S., op. '76 W Holden Revolution, 1848 Louis Philippe abdicated, 1848 Kilmarnock Branch (Scot.) opd. Victor Hugo born, 1802 W H. Longfellow born, 1802 W H. Longfellow born, 1807 Quinquagesima Sunday [Tichborne trial ended, 1874	7 41 4 7 39 4 7 38 4 7 37 4 7 33 4 7 33 4 7 39 5 7 29 5 7 20 7 7 20 7 7 20 7 7 20 7 7 10 7 8 7 6 10 7 10 7 10 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	

### OUR PICTURES.

### CHEPSTOWE CASTLE .- p. 5.

Everyone knows, or has heard of, the remarkably beautiful and pictures que scenery of the river Wye. Amongst the prettiest "bits" may be mentioned Chepstowe Castle. Its commanding position and other natural advantages, made it in the earlier days of warfare almost impregnable. In the time of the Civil Wars it was the scene of much sharp conflict. It then belonged to the Marquis of Worcester, whose party (the Royalists) made it for a time a stronghold, but were eventually starved into exhaustion, and the Castle was taken by Cromwell's forces and confiscated. At the Restoration it went back to its original owner's possession, and is now held by his descendant, the present Duke of Beaufort.

### ON THE CLYDE.-p. 7.

Our picture is a scene in the district of the Cadger's Brig. There is a broadish plain which here extends between the valleys of the Clyde and Tweed. In flood time the Clyde overflows its banks, and much of its water finds its way into the Tweed. Low grassy hills, overlooked by the towering Tinto, with its broad base and its peaked top, surround us, and on a quiet summer's day one feels as if all nature had indeed found a "resting place of peace."

# CLOSE GATE, WINCHESTER, p. 8, AND STOKE BRIDGE.—p. 3.

The now quiet little town of Winchester, pleasantly seated on its hill overlooking the river Itchen, was not always so retiring as it is to-day. It was the ancient capital of the kingdom of Wessex, and Egbert, Athelstan, and Alfred are all closely associated with its early history. Our two pictures are simply chosen as picturesque bits of the old town or city. The view of the Close, or ecclesiastical precinct, with its old archway overgrown with creepers, and the old gabled "timber and plaster" house, makes a charming little study in black and white; while the little view of Stoke Bridge, on page 3, reminds us of a "bit" of Cambridge from the "backs." Winchester is famous to-day only for its Cathedral and its Public School, but the glamour of early and mediæval history lends a charm and romance that only such associations can.

## THE GREEN, COWES.-p.9.

Cowes, a prettily situated town on the extreme north of the Isle of Wight, is famous chiefly as the headquarters of the Royal Yacht Club. The town is almost opposite Southampton, from whence there is a regular service of steamers. The Green is a delightful slope overlooking the harbour, which, during the season, is crowded with yachts, and a prettier sight cannot easily be found than the sea dotted with white sails, the clustered vessels, and the woods and villas fringing the land. Gaily attired ladies, play loving children, and nautically dressed yachtsmen lend colour and atmosphere to a charming picture.

### LINCOLN CATHEDRAL.-p. 17.

In its situation this Cathedral is acknowledged to be the grandest of all English Cathedrals, and it is also said to be nooler in design than any, except perhaps Salisbury. The foundation dates back to a very remote period, but the building of the present Minster was commenced in 1080 by its first bishop, a Norman monk named Remigius. Its position on the summit of a steep hill, with the red-tiled roofs and green trees of the city nestling beneath it, lit up by the midday sun, makes Lincoln and its Minster a picture long to be remembered. Down the fens some 20 miles away can the towers of Lincoln be seen looming up above the mist. The sound of war has been heard around their walls. but they have escaped comparatively unhurt. The earlier structure was destroyed by fire and riven by earthquake, but this has been unharmed since the days of its saintly founder. Streams of pilgrims have thronged the narrow streets and climbed its "steep hill," for it was once a holy place. Times have changed in all the country round; the wildfowl have departed from the fens, and the bittern's boom has been replaced by the throb of the threshing machine. Many hundreds of acres that were once the haunt of ague and marsh fever are now golden every autumn with ripening grain, but the three grey towers still look on, sentries who have watched the change of season and the change of order as the years have fled.

### TENBY.-p. 25.

An old town and a modern watering place, Tenby is built in part upon a rocky headland jutting out into the sea near the southern extremity of Carmarthen Bay. Favoured by nature in its situation and in its climate, with fine sands and sea for bathing, and beautiful scenery all around, not too hot in summer and with the mildness of Devonshire in winter, it has of late years risen in favour as a resort for visitors, and has rapidly increased in size and importance. Formerly it was fortified, and it is one of the towns which specially prepared itself for an attack at the time of the visit of the Spanish Armada to subdue this country.

## KING CHARLES' TOWER, CHESTER.

p. 29.

Chester, as our readers will know, is one of the few remaining places which is surrounded by the city wall, reminiscent of feudal times, when conquest and plunder seemed to be the chief aim of the landed classes, and of mediæval times, when the country was riven with internal wars. Our engraving is that of one of the remaining watch towers of the olden time. From the window on the right hand of the tower King Charles watched the battle and defeat of his troops at Rowton Moor, some four or five miles away. It is a great show place, and in its visitors' book may be seen names from all parts of the world, America being to the fore. The Duke of Westminster's seat, Eaton Hall, is situated on the river Dee, some six miles above Chester.



CHEPSTOWE CASTLE.

March.		
Phases of the Moon.  D First Quarter 5th 715 p.m. O Full Moon13th 055 p.m. ( Last Quarter 21st 516 p.m.	The Sun	Phase D First Q O Full Mo
New Moon28th 5 16 p.m.  New Moon28th 1 28 p.m.    The Shrove Tuesday	W.Y. 390 22 446 47 491 390 24 24 35 55 55 55 55 55 55 55 55 55 55 55 55	Last Q New Mo  I F 4th C 2 S E. V. 3 S 5th  M Bona 7 H Hami 6 W Bona 7 H Hami 10 S Palv 11 M Amer 12 D Colur 13 W Hand 14 H Arma 15 F Good 16 S Fast 18 M Justus 19 H Earl I 20 W Scotia 20 W Scotia 21 H Wome 22 F Nottin 23 S Low 24 D Rochd 26 To Dav. H 27 W Gener 28 H Earl S 29 F Gener
	5 42 6 28 5 40 6 30	30 S Sir M

# April.

	Phases of the Moon.	The	Sun
D		The	Sun
0	The state of the s	8	100
(	Zace Quarter zoth o o a.m.	RISES A.M.	SETS P.M.
_	New Moon26th 9 46 p.m.	M A	S.F.
I	F   4th Congress, Bolton, 1872	5 38	16 31
2	S E. V. Neale born, 1810.	5 36	6 33
	3 5th Sunday in Lent	5 34	6 35
4	M [the English throne, 1603	5 32	6 37
	It James VI. left Scotland to ascend	5 29	6 38
	W Bonaparte's first abdication, '14		6 40
	油 Hamburg Branch C.W.S. com-	5 24	6 41
	F menced, 1884	5 22	6 43
9	S   Leith Branch (Scot.) opened, 1877		6 44
IO	§ Palm Sunday	5 18	6 45
II	M American Civil War com., 1861	5 15	6 46
	Tb Columbus discov. America, 1498	5 13	6 48
	W Handel, composer, died, 1759	5 11	6 50
14		5 11	6 52
	F Good Friday	5 7	6 53
16		15 5	6 55
17	§ Easter Sunday	5 2	6 57
18		5 0	6 59
	Earl Beaconsfield died, 1881	4 58	7 0
20		4 56	7 2
21		4 55	7 4 7 6
22		4 53	
23	S   Cabs introduced, 1823	4 51	7 8
24		4 49	7 10
	M Rochdale Pioneers comncd., 1844	4 47	7 11
26 7		4 45	7 13
	W General Grant born, 1822	4 43	7 14
28 ]		4 41	7 16
	F General Boulanger born, 1837		7 17
30	S   Sir M. Costa, composer, d., 1884	4 37	7 19
1			-4

## MR. A. H. D. ACLAND, M.P.

PRESIDENT OF THE TWENTY-THIRD ANNUAL CONGRESS, HELD AT LINCOLN, 1891.

MR. A. H. D. ACLAND is the second son of the Right Hon. Sir T. D. Acland, Bart. (formerly M.P. for West Somerset and North Devon). He was born October 13th, 1847, and was educated at Rugby and Christ Church, Oxford. He was bursar and senior student of his college, and succeeded the late Mr. Toynbee as senior bursar of Balliol College, of which he is now honorary fellow, which is a much-coveted distinction. In 1882 the Co-operative Congress was held at Oxford, at which time Mr. Acland was bursar at Christ Church, and he made all the arrangements by which the co-operators were entertained to lunch in Christ Church Hall, &c. Shortly afterwards Mr. Acland became a member of the

Central Board.

In 1885, Mr. Acland was elected M.P. for the Rotherham division of the West Riding of Yorkshire, by a majority of over 4,000 votes, and again, in 1886, by a majority of over 3,000 on a smaller poll. During this parliament, Mr. Acland has got an Act passed enabling co-operative societies who have shares in companies, railways, &c., to be properly represented at shareholders' meetings with full power of voting. During the last five or six years he has been closely connected with various educational measures, especially the movement for technical education. The National Association for the promotion of Technical and Secondary Education, of which Mr. Acland is one of the secretaries, has been extremely successful in developing interest in this work throughout the country. It was owing to an amendment, carried by Mr. Acland, to the Local Taxation (Customs and Excise) Bill of last year, that it was made possible to devote the Beer and Spirit Duties to technical and intermediate education, which is now being largely done throughout the country. Mr. Acland is chairman of the Intermediate Education Committee of the county of

Carnarvon, appointed under the Welsh Act, and the Intermediate Act for Wales, about seventy new cheap secondary schools will be created, to the great advantage of the pick of the children of the working class. The whole of the education of the children of the working class. tional committees of the fifteen counties of Wales (including Cardiff, Swansea, and Monmouth) have held three conferences at Shrewsbury, with a view to joint action in the interest of all these schools, and Mr. Acland has been unanimously appointed chairman of these conferences. He has taken a great interest in local government in counties, districts, and parishes, and proposed an amendment for the payment of actual and necessary travelling expenses to county councillors in the Local Government Bill of 1888. This was, how-ever, defeated. An amendment to the Queen's speech in 1890, in favour of free education, moved by Mr. Acland, was also defeated. Only a few weeks ago he submitted a motion in favour of Parish Councils in rural districts, in a speech which showed that Mr. Acland has got the ear of the House. The motion, although defeated, gave rise to a useful debate. A writer in a recent number of the Illustrated News says Mr. Acland has the "surpassing Parliamentary merit of thoroughness, is an excellent, clear, though not brilliant speaker, and is the darling of his Yorkshire constituents. He is modest, has plenty of knowledge, and is stepping into the position of a leader of a new kind of philosophic radicalism with collectivist leanings." Mr. Acland, both in his co-operative and more public work, has been, as many co-operators know, greatly helped and encouraged by the constant and increasing interest taken in it by Mrs. Acland, and which ill-health alone prevents her from helping actively now. -Co-operative News.

## List of Congresses since their commencement in 1869.

Year.	Place of Meeting.	No. Prsnt.	President of First Day.	Year.	Place of Meeting.	No. Prsnt.	President of First Day.
1869	London Manchester	109	T. Hughes, M.P. W. Morrison, M.P.	1881 1882	Leeds Oxford	294	Earl Derby. Lord Reay.
1871 1872 1873	Birmingham. Bolton Newcastle	113 183 199	Hon. A. Herbert, M.P. T. Hughes, M.P. J. Cowen, M.P.	1883 1884 1885	Edinburgh Derby Oldham	454	W. E. Baxter, M.P. Sedley Taylor. Lloyd Jones.
1874	Halifax London	189 114	T. Brassey, M.P. Prof. Thorold Rogers.	1886	Plymouth Carlisle	460 464	Earl Morley. G. J. Holyoake.
1876 1877 1878	Glasgow Leicester Manchester	162	Professor Hodgson. Hon. A. Herbert, M.P. Marquis of Ripon.		Dewsbury Ipswich	435	E. V. Neale. Professor Marshall. Earl Rosebery.
1879	Gloucester Newcastle	273 131 174	Professor Stuart. Bishop of Durham.	1890	Glasgow Lincoln		A. H. D. Acland, M.P.

THE MORAL EFFECTS OF CO-OPERATION.—Doubtless the influence of the stores has been good morally, as well as in other ways; for it has cultivated honest trading on the part both of buyers and sellers as opposed to mere cheap prices for shoddy goods. At present the trade of the world is chiefly influenced by considerations of cost rather than value; but the tendency of coperation is towards the improvement of quality.

Increased comfort and contentment have followed in the wake of stores in our great manufacturing districts, and it is a matter of regret that in the metropolis they do not seem to have made corresponding progress. Many London workmen seem deficient in those qualities of self-denial which involve cash payments and are of the first necessity in the foundation of a co-operative society,—Lloyd's Weekly Newspaper.



ON THE CLYDE.

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## Phases of the Moon.

First Quarter 3rd .. 712 p.m. Full Moon....11th .. 10 59 p.m. Last Quarter 19th .. 253 p.m. New Moon...26th ... 5 49 a.m.

22 S 23 M

24 To

27 28

29

30

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Th

S

## The Sun

2nd Sunday after Easter 35

#### 1 S 2 M Thames Embankment opnd., '68 23 33 3 To Tom Hood died, 1845 31 24 26 4 5 6 Dr. Livingstone died, 1873 29 7 Th Napoleon Bonaparte died, 1821 27 27 FSOM Lord F. Cavendish assntd., 1882 26 7 29 7 8 Lord Brougham died, 1868 24 フフフフフフフフフフフ 30 3rd Sunday after Easter John Stuart Mill died, 1873 22 32 9 H 21 33 35 36 Delhi mutiny, 1857 19 Spencer Percival shot, 1812 17 Co-op. Printing Scty. com., 1869 Old May Day Riots at Blackburn, 1878 12 TH 38 15 13 F 14 S 15 M 14 39 12 41 4th Sunday after Easter II 42 Mrs. Hemans, poetess, died, 1835 10 44 17 18 Tu 8 12th Congress, Newcastle, 1880 45 W NewEddystone lighthouse op. '82 6 47 48 19 20 Nathaniel Hawthorne died, 1864 TH. 5 777777778888 F Metric system introduced, 1875 4 49 21 S 20th Congress, Dewsbury, 1888 Rogation Sunday 3 2 50

[Lloyd Jones died, 1886, aged 75 Queen Victoria born, 1819

17th Congress, Oldham, 1885

Haydn, composer, died, 1819

19th Congress, Carlisle, 1887

Habeas Corpus passed, 1679 Earl Russell died, 1878 Sunday after Ascension

Joan of Arc burnt at Rouen, 1431

## Iune.

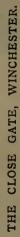
### Phases of the Moon.

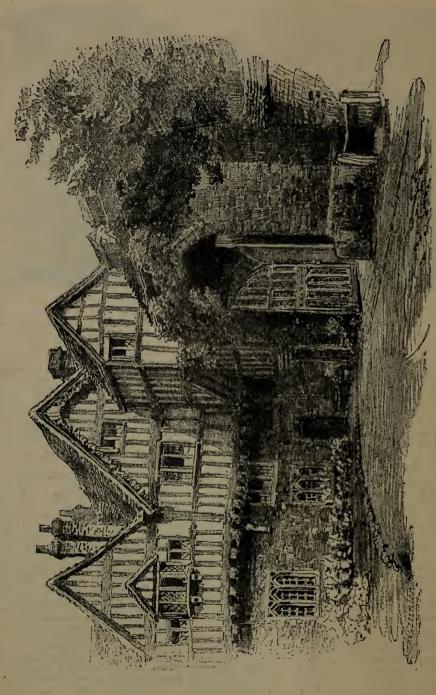
First Quarter 2nd .. 9 51 a.m. Full Moon....10th .. 0 I 32 p.m. Last Quarter 17th .. 9 I p.m. New Moon....24th ... 2 7 p m. The Sun

IW Kilmallock Bnch C.W.S.,opd.'68 3 2 TH Manchester Drap. C.W.S.op.,'73 Prince George of Wales born, '65 3 F S S M General Lord Wolseley born, '33 Whit Sunday. 56 Copenhagen Branch opnd., 1881 Reform Bill passed, 1832 3 Tu 7 To W 3 47 Douglas Jerrold died, 1857 Charles Dickens died, 1870 9 ΙI Crystal Palace opened, 1854 Repeal of Paper Duty, 1861 IO F 45 IIS Trinity Sunday 12 3 13 M Berlin Congress assembled, 1878 3 14 Tu Battle of Marengo, 1800 45 London Bridge comncd., 1825 "Co-operator No.2" launched, '86 15 16 TH Battle of Bunker's Hill, 1775 W.Pare, 1st Sec. Cent.Brd. d., '76 17 F 18 S 1st Sunday after Trinity 19 20 M Queen Victoria's Accession, 1837 21 Tu Jos. Smith, Manchester, d., 1884 22 W Longest Day 23 TH Keble College dedicated, 1870 [opnd., 1884] 24 F Midsummer Day Newcastle New Drapery Dept. 46 25 46 26 2nd Sunday after Trinity [Repeal of Corn Laws, 1846] 27 28 M 46

Coronation Day, 1838

Victoria University chartered, '79 Goole Office C.W.S. opnd., 1879







THE GREEN, COWES, ISLE OF WIGHT.

July.	August.
Phases of the Moon.  D First Quarter 2nd 2 13 a.m. O Full Moon 10th 1 44 a.m. ( Last Quarter 17th 1 48 a.m. New Moon 23rd 11 31 p.m. D First Quarter 31st 7 45 p.m.	Phases of the Moon.  O Full Moon 8th 11 57 a.m.  ( Last Quarter 15th 6 37 a.m.  New Moon22nd 10 59 a.m.  D First Quarter 30th 1 29 p.m.
F   Manchstr. Shoe Dept. com., 1872  3 48 8 18	IM   Bank Holiday

## MR. DUNCAN Mc.INNES, of Lincoln,

PRESIDENT OF LINCOLN CONGRESS, SECOND DAY.

MR. DUNCAN Mc.INNES (the chairman of the business day of the Congress) was born in 1847, at North Queen's Ferry, Fifeshire, Scotland, where his father, a native of Campbeltown, Argyleshire, who was in the coastguard service, was then stationed. Shortly afterwards his father, on being promoted, was removed into Lincoln-shire, and served at different stations in the south of the county until he was superannuated. Mr. Mc.Innes has, therefore, been brought up in England. He attended first a private school kept by the surveyor at Sutterton; afterwards, the public school, Daws Mere; and, later, the endowed school, Algarkirk. In 1860-61, at competitive examinations held at Long Sutton in connection with the then existing South Lincolnshire Agricultural Society, open to boys from within a radius of twenty miles from that town, Mr. Mc.Innes gained respectively the second and first educa-tional premiums. At the age of fifteen he was apprenticed to Messrs. Tuxford and Sons, Boston, iron founders and general engineers. After completing his apprenticeship he obtained work with Messrs. Robey and Co., Lincoln, in whose employ he has been ever since—for a short time, nineteen years ago, in Bohemia, where the firm then had workshops in connection with its depôt at Prague. Lincoln was one of the first places where the Cambridge University Extension Lectures were given, in 1875-6; Mr. Mc.Innes was a member of

the local committee, and for two years a student also, attending the evening courses on "Constitutional History" and "Political Economy," until prevented by overtime work. At the age of twenty-six he joined the Lincoln Co-operative Society, and in 1875 was elected a member of the educational committee, and shortly afterwards was appointed secretary of that body, a position which he held till last autumn, when he was compelled to resign in consequence of the great demands made upon his time by other co-operative work. At the last annual festival of the Lincoln Society he was presented by the members with a gold watch and chain and a secretaire, in recognition of his services to the educational department. In 1878, he was elected a member of the committee of management of the Lincoln Society, and secretary in 1882, a position which he still holds. In 1882, Mr. Mc.Innes was elected first secretary of the then formed Lincoln District Conference Association, and yearly he has continued to be re-elected. At the Plymouth Congress he was elected a member of the Midland Sectional Board, of which body he was, for the two years preceding Congress, chairman, and is now secretary. At the Carlisle Congress he contributed a paper on "Co-operative Agriculture," which gained the first prize. Mr. Mc.Innes is the Lincoln Co-operative Society's representative in the Lincoln Chamber of Commerce.—Co-operative News.

### RESPECTABILITY.

WE are all desirous of being considered respectable. This is the age of "respectability." According to the dictionary, "respectability means the "state or quality of being respectable." but nowadays it is understood to mean "being considered respectable." Everybody who wishes to gain honour and respect has to have money, or pretend to have money: and a great many unfortunately have to pretend. "We must keep up appearances," is the cry on every hand. "What will Mrs. Grundy say if we don't?" A large crowd of idlers used to gather every day at Hyde Park Corner, in London, to see a man pass who was known to be very wealthy. He was a man who had heaped up a large fortune by gambling. Wealth is worshipped. The god of misunderstood "respectability" is bowed down to. This "respectability" is one of the greatest evils of our day. It is this "respectability" that causes people to spend their money before it is earned; to run into debt with the milliner and dressmaker, and thus to ever have a millstone of debt hanging about their neck. "Respectability!" Douglas Jerrold was right when he said—"Respectability is all very well for folks who can have it for ready money, but to be obliged to run in debt for it—it's enough to break the heart of an angel." How many a thing is bought, not because it is wanted, but because somebody else has got one! Some friends we know have this, that, and the other in their house; we must not be behind them. Our question is not—"Can I afford it? Have I the money?" But—"If I don't have it, what will so-and-so think?" "If I wear this coat, or that hat, what will folks say?" That is not the

manliest way of looking into the matter. It is well to gain the favourable opinion of our neighbours. It is better to preserve our own integrity and dignity, and this we cannot do by running into debt just to look a little newer outwardly.

# ENCOURAGEMENT.

CO-OPERATION includes just what is reasonable in socialism. It is socialism without dishonesty—the socialism of thrift, of industry, and of foresight. And what a success it has already achieved! In London it has made but little way. In the north, the Lancashire men have accumulated a capital of more than eight millions sterling, the savings of working men and working women. But it is only natural that co-operation should extend most in the north. North countrymen represent the backbone of England. In the northern counties the people are so different from those in the south that they might be mistaken for a different race. There is in the north an energy, a fervour, a warm-heartedness, an enduring remembrance of kindness, and a practical sagacity which has no parallel elsewhere.—The late Lord Shaftesbury.

The principles of co-operation have already far more influence over modern developments than many people seem to know. When we have extracted from co-operation its utmost possible results, we shall have greatly improved the whole labouring class in this country. We might not have abolished poverty, for there would still be idle and thriftless people, but for every man who could work, and who would work, we should have obtained the means of creating a good and a happy life.—Bishop Moorhouse.



SCENE IN SCOTLAND.

September.		October.	
Phases of the Moon.  O Full Moon 6th 9 7 p.m.  ( Last Quarter 13th 0 50 p.m.  New Moon 21st 1 16 a.m.  D First Quarter 29th 6 19 a.m.	RISES A.M. SETS P.M. P.M.	Phases of the Moon.  O Full Moon 6th 6 12 a.m.  ( Last Quarter 12th 9 37 p.m.  New Moon2oth 6 24 p.m.  D First Quarter 28th 9 26 p.m.	RISES A.M. SETS P.M.
Tith Cetewayo left England, 1882  F Co-op. News first issued, 1871  3 S Oliver Cromwell died, 1658  4 S 12th Sunday after Trinity  5 M Grace Darling's rescue, 1838  6 Tu H.M.S. "Captain" founder., '70  W Sebastapol taken, 1855  Sth Scottish Wholesale com., 1868  9 F Benjamin Jones born, 1847  10 S Paper duty commenced 1784  11 S 13th Sunday after Trinity  2 M Cleop. needle pl. Thames Em.'78  13 Th "Co-operator No.1" launch'd, '84  14 W [C. J. Fox died, 1806  15 Th Leicester Shoe Works com., 1873  16 F Post-office Savings Banks op.'61  7 S Paisley Man. Scty. started, 1873  14th Sunday after Trinity  19 M President Garfield died, 1882  20 Th Battle of Alma, 1854  21 W Sir Walter Scott died, 1832  22 Th Charles I. dethroned, 1640  Neptune discovered, 1846  Dean Millman died, 1868  15th Sunday aft. Trinity  Lucknow relieved, 1857  Th British Association formed, 1831  First electric telegraph, 1851  Bristol Depôt C.W.S.com., 1882	5 13 6 46 5 15 6 44 5 16 6 42 5 18 6 40 5 20 6 37 5 21 6 35 5 23 6 32 5 25 6 6 27 5 26 6 27 5 27 6 25 5 31 6 18 5 33 6 16 5 33 6 16 5 33 6 16 5 33 6 10 5 34 6 5 5 35 6 10 5 36 6 10 5 36 6 10 5 36 6 10 5 37 6 5 5 38 6 10 5 38 6 10 5 38 6 10 5 38 6 10 5 38 6 5 5 38 6 5 5 38 6 5 5 38 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	2 \$\frac{1}{3}\$ M Burnhm.Beeches made public '83 M Burnhm.Beeches made public '83 M Barry Cornwall, poet, died, 1894 W. H. Smith, M.P., died, 1891 G. S. Parnell, M.P., died, 1891 G. S. Parnell, M.P., died, 1891 G. S. Parnell, M.P., died, 1891 G. S. W. H. Smith O'Brien convicted, 1848 S. Chicago burnt down, 1872 G. Trinity M "Hell Gate" dynamited, 1885 II W Gld Michaelmas Day S.S. "Federation" launchd, 1886 G. Wholesale Bank commncd., 1892 G. Sir William Harcourt born, 1822 G. Sir William Harcourt born, 1821 G. \$\frac{1}{3}\$ Sir William Harcourt born, 1822 G. \$\frac{1}{3}\$ Sir William Harcourt born, 1823 G. \$\frac{1}{3}\$ Sir William Harcourt born, 1824 G. \$\frac{1}{3}\$ Sir William Harcourt born, 1825 G. \$\frac{1}{3	6 1 5 40 6 3 5 38 6 5 5 35 6 9 5 30 6 10 5 27 6 12 5 25 6 14 5 22 6 16 5 5 18 6 19 5 15 6 19 5 15 6 19 5 15 6 20 5 18 6 30 5 18 6 30 5 18 6 30 5 18 6 40 6 40 6 40 6 40 6 40 6 40 6 40 6 40

## Mr. I. HEPWORTH, of Coventry,

PRESIDENT ON THE THIRD DAY, LINCOLN CONGRESS.

at Delph, near Oldham, on the 10th of April, 1818. | Society was established, and he was president for

MR. HEPWORTH, who is so well known and | In 1867, owing very largely to Mr. Hepworth's respected in the Midland Section, was born efforts, the Coventry Perseverance Co-operative Until he attained his majority he remained with the first twelve years of its career. He was also



[From a photograph by Messrs. F. Lupson & Co., Coventry.]

his parents at a small farm, but, like many young men, when he had passed his twenty-first birthday, he desired to pave a way for himself, and accepted an engagement in the county of Worcester. After some time he settled down in the historic old town of Coventry, where he eventually became cashier to the Coventry Corporation Gasworks.

a promoter and has been for a period chairman of the Watchmakers' Society. For a long term of years now he has been an untiring worker on the Midland Section of the Co-operative Union and although by no means so active as he once was, his earnestness and enthusiasm are still as great as ever.



VIEW IN LINCOLN.

## November.

#### Phases of the Moon. The Sun Full Moon.... 4th .. 3 49 p.m. Last Quarter 11th .. 10 2 a.m. New Moon....19th .. 1 19 p.m. D First Quarter 27th .. 10 28 a.m. Lond. Tea & Coffee depart. c. '82' New Warehse, London, opd., '87 [Cocoa Manufact. com., 1887 56 32 2 W 31 3 TH 59 George Peabody died, 1869 Gunpowder Plot frustrated, 1605 FSSM 27 25 21st Sunday aft. Trinity 24 Robert Dale Owen born, 1801 "Federation" trial trip, 1886 7 M 8 Th 23 22 Prince of Wales born, 1841 Wreck of the "Serpent," 1890. Martinmas [173 lives lost Charles Kemble died, 1854 22nd Sunday aft. Trinity 9 W 20 10 TH IO 19 11 F 12 14 12 S 13 S 14 M 13 16 12 Loss of the "President," 1841 18 12 Tb Domesday Book completed, 1086 19 II 16 W John Bright born, 1811 21 IO Robert Owen died, 1858 Lotteries abolished, 1820 TH 17 18 23 25 Peace proclaimed, 1815 23rd Sunday aft. Trinity "Ettrick Shepherd" died, 1835 19 20 S 21 M 28 30 Napoleon III. made emper., 1852 22 Tb 31 Irish Rebellion, 1641 John Knox died, 1572 Sir H. Havelock d., 1857 Newcastle Branch C.W.S. opd., 23 W 33 24 TH 36 25 F 26 S 37 27 S 28 M Advent Sunday Times first printed by steam, 1814 39 40

M. F. Tupper, poet, d., '89, ag. 80 [Polish revolution, 1830

42

29 Tb

30 W

## December.

Phases of the Moon.

O F	full Moon 4th 217 a.m.	T	he	Su	ın
C I	ast Quarter 11th 2 30 a.m.	SS	ان	S	
DF	New Moon19th 8 13 a.m. First Quarter 26th 9 22 p.m.	RISES	A.M.	SETS	P.M.
I TH	Princess of Wales born, 1844 Queen Adelaide died, 1849	7	46	3	58
3 5	Income Tax first proposed, 1795	7	47 48	3	52 52
4 \$	2nd Sunday in Advent	7	49	3	51
4 S 5 M	Rome made Italian Capital, 1870		51	3	51
5 M 6 Tb	Battle of Cawnpore, 1857	7	52	3	51
7 W 8 油	Marshal Ney shot, 1815	7	53	3	50
	Ring Theatre, Vienna, burnt, '82	7	54	3	50
9 F	John Milton born, 1608	7	56	3	49
10 S	S.S. "Delaware" lost, 1871	7	57	3	49
11 S	3rd Sunday in Advent Robt. Browning, poet, died, 1889	7	58	3	49
13 Tb	Attem't to blow up Lon. Bdge,'84	78	59 0	3	49 49
14 W	Prince Consort died, 1861	8	0	3	49
15 TH	Izaak Walton died, 1683	8	I	3	49
16 F	Revolt of the Boers, 1880	8	2	3	49
17 S	Sir Humphrey Davy born, 1779	8	3	3	49
18 \$	4th Sunday in Advent	8	4	3	50
19 M		8	5	3	50
20 1		8	5	3 3 3	50
21 W	Rochdale Pioneers op. store, 1844	8	6	3	51
22 H 23 F	George Eliot died, 1880 Confer'nce at Constantinople.'76	8	3 4 5 5 6 6 6	3	51
23 F 24 S				3	5I 52
25		8	7	3	52
26 M	Bank Holiday	8	7		53
27 Tu		88888	7 8 8 8		54
28 W		8	8		55
29 TH	W. E. Gladstone born, 1800	8		3	56
30 F		8	9	3	57
31 S	Gambetta died, 1882	18	9	5	37

#### PICKED POETRY.

### THE MODERN DIVES.

Now Dives daily feasted, and was gorgeously

Not at all because he liked it, but because 'twas good for trade.

That the people might have calico, he clothed himself in silk;

And surfeited himself on cream, that they might have the milk.

He fed five hundred servants, that the poor might not lack bread;

And had his vessels made of gold, tha they might have more lead.

And e'en to show his sympathy with the deserv-

ing poor, He did no useful work himself, that they mignt do the more.

## -50-PLUCK.

Have you any petty cares, boys? Whistle them away, There's nothing cheers the spirits Like a merry roundelay. No matter for the heart-aches, Neath silk or hodden grey, For the sake of those who love you. Just whistle them away.

'Tis strange how soon friends gather About a cheerful face That smiling eyes and lips count more Than beauty, wealth, and grace; But I have seen it tried, boys, When trouble comes to stay, The brave heart leaps to work, and strives To whistle it away.

Then as you climb life's hill, boys, Put music in your toil,
Turn to your traitor trials
A whistle for a foil; Be steadfast in the right, boys, Whate'er the world may say, Temptations never conquer those Who whistle them away!

Mary Denison.

### NIL DESPERANDUM.

Who braves defeat and struggles bravely on From day to day, amid the world's disdain, I count a hero worthy of the name, Who braves defeat.

Who braves defeat and battles for the right, To truth and virtue consecrates his soul, He is a hero heroes should extol, Who braves defeat.

Who braves defeat, when everything is lost That he held dear, when all is swept away, He best can prove who love him or betray, Who braves defeat.

Who braves defeat, I offer him my hand; Kind fortune guide him through the dust and heat, He may yet conquer, he may yet command, Who braves defeat.

### MY FRIEND.

Not he who presses closely to my side When fortune smiles on me and joy is mine; Not he who brings his laurel sprays to twine Among the flowers with which fame decks his bride. Not he who names my name in conscious pride, And bows with devotees about my shrine, Eager in my love-rosary to shine; Not he! No; one like him shall not abide. But he who holds me fast through grief and pain, Though troubles deepen and disgrace portend,

Through shame of poverty, through men's disdain. Cheering me on and ready to defend
My life from peril or my name from stain,
Braving the world for me; he is my friend.

### PATHS.

The path that leads to a Loaf of Bread Winds through the Swamp of Toil, And the path that leads to a Suit of Clothes Goes through a flowerless soil, And the paths that lead to the Loaf of Bread And the Suit of Clothes are hard to tread,

And the path that leads to a House of Your Own Climbs over the bouldered hills, And the path that leads to a Bank Account Is swept by the blast that kills But the men who start in the paths to-day

In the Lazy Hills are trees of shade By the dreamy Brooks of Sleep, And the rollicking River of Pleasure laughs, And gambols down the steep;
But when the blasts of the winter come, The brooks and the river are frozen dumb.

In the Lazy Hills may go astray.

Then woe to those in the Lazy Hills When the blasts of the winter moan, Who strayed from the path to a Bank Account, And the path to a House of Their Own; These paths are hard in the summer heat, But in winter they lead to a snug retreat.

From the Metropolitan Co-operator.

### IN THE FUTURE.

A brighter morn awaits the human day, When every transfer of earth's natural gifts Shall be a commerce of good words and works; When poverty and wealth; the thirst for fame; The fear of infamy, disease, and woe; War with its million horrors, and fierce hell, Shall live but in the memory of Time, Who, like a penitent libertine, shall start, Look back, and shudder at his younger days. She lley.

### CHILDHOOD.

Childhood, happiest stage of life! Free from care and free from strife, Free from memory's ruthless reign, Fraught with scenes of former pain; Free from fancy's cruel skill, Fabricating cruel ill; Time when all that meets the view All can charm, for all is new.

### GOOD-CHEAP AND BAD-CHEAP!

CHEAP and cheat differ in the terminal letter; but they have come to mean the same thing so nearly that they might be deemed almost synonymous. Horne Tooke says:

"Good-cheap or bad-cheap--well or ill-bargained, bought or sold; such were formerly the modes of expression. The modern fashion uses the word only for good-cheap, and therefore omits the

epithet good as unnecessary."

No matter what Tooke or fashion may say, it is certain that if an article be sold below its absolute value, it may be cheap to the buyer, but somebody has been wronged or cheated. The workmen have been compelled to labour long hours for low wages-and so they have been both oppressed and cheated. Perhaps the material used is fair-looking, but unsubstantial-a lie, a sham—and the buyer is deceived and cheated. Or the employer cheats himself from culpable ignorance of his expenses in producing his goods, and he makes an assignment, or the sheriff catches him suddenly, and his creditors feel bad

and sometimes even angry.

The cry of to-day is Cheap! Cheap! Cheap! It is a bad cry, indicating a low average of public morality, and it forebodes disaster. Society is best served when labour of all kinds brings a living profit, whether in the making or the selling of goods. The man who continually bellows out Cheap! is not far from a fool or a cheat. If he sells below real value he is a fool for throwing away his lawful profit; he is a falsifier and a cheat if his goods are actually worth no more than the price he gets for them. There is a great deal of ying in advertising nowadays, anyhow, and poor human nature has an immense capacity for being gulled. Horne Tooke is mistaken; there can be no such thing as good-cheap.—Typographic Advertiser.

## -- 19:3 ---OLD-FASHIONED BOOK TITLES.

BREVITY seems to be a necessary quality for a good title for a book, and herein lies one striking difference between modern titles and those of a couple of hundred years ago. The present-day fondness for contrast and alliteration -often carried to an inordinate extent-may be observed in these old titles, but their length is generally much beyond our modern limits. Here are a few from the days of Cromwell:-" A Reaping Hook well-tempered for the stubborn Ears of the coming Crop, or Biscuits baked in the Oven of Charity, carefully conserved for the Chickens of the Church, the Sparrows of the Spirit, and the sweet Swallows of Salvation;" "A Pair of Bellows to blow off the dust cast upon John Fry;" "High-heeled Shoes for Dwarfs in Holiness; "The Shop of the Spiritual Apothecary." In 1683 was published "Hæc et Hic, or the Feminine Gender more worthy than the Masculine, being a Vindication of that Ingenuous and Innocent Sex from the biting Sarcasms wherewith they are daily aspersed by the Virulent Tongues and Pens of Malevolent Men;" and in 1749, "A History of Filchum Cantum, or a Merry Dialogue between Apollo, Foolish Harry, Silly Billy, a Griffin, a Printer, a Spider Killer, a Jackass, and the Sonorous Guns of Ludgate."

### SELF-MADE MEN.

OLUMBUS was a weaver. Franklin was a Journeyman printer. Massillon, as well as Fletcher, arose amidst the humblest vocations. Niebuhr was a peasant. Sixtus V. was employed in keeping swine. Rollin was the son of a cutler. Ferguson and Burns, Scottish poets, were shep-Daniel Defoe was a slave. Homer was a beggar. Demosthenes was the son of a cutler, Hogarth an engraver of pewter pots. Virgil was the son of a baker. Gay was an appentice to a silk mercer. Ben Jonson was a bricklayer. Porson was the son of a parish clerk. Prideaux was employed to sweep Exeter College. Akenside was the son of a butcher. Pope was the son of a merchant. Cervantes was a common soldier. Gifford and Bloomfield were shoemakers. Howard was apprenticed to a grocer. Halley was the son of a soap-boiler. Richard Arkwright was a barber for a number of years.

----

### A REMARKABLE INCREASE.

WRITER in the Nineteenth Century gives the following figures of the increase of lands and peoples under British control during the Queen's reign :-

1885. 1835. 600,000 ... 1,380,000 Area in sq. miles . 

 Popu. (Europ. stock)
 300,000
 ...
 500,000

 Popu. (coloured)....
 95,000,000
 ...
 254,000,000

 State revenues
 ...
 £19,000,000
 ...
 £71,000,000

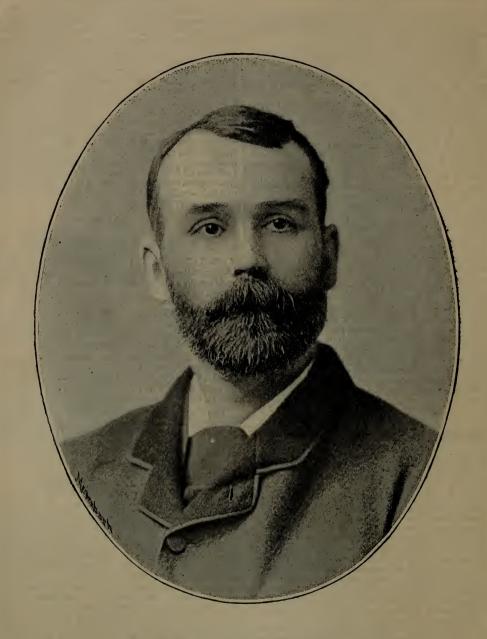
COLONIES AND DEPENDENCIES.

7,000,000 520,000 .. Area in sq. miles ... 9,500,000 Popu. (Europ. stock) 8,000,000 Popu.(coloured).... 2,100,000 . . £5,000,000 .. £51,000,000 State revenues ....

That is to say, during Queen Victoria's reign of fifty years Great Britain has added 7,260,000 square miles to her territory, and she has nearly trebled the population which she controls in India and the colonies.

### -----CREDIT SYSTEM. THE

THAT a man's worst enemy may be the man who is readiest to grant him favours sounds paradoxical, but, nevertheless, it is often true. Of its truth no better example need be looked for than in the case of individuals or firms who allow themselves to be cajoled into accepting more credit, in the way of purchases, than is good for them. Nor need anything in this view militate against the wisdom or expediency of using a moderate credit in a moderate way: but the difficulty is, mere character is often given too much weight in establishing credit. That a man, whose character for uprightness indicates him as a man who can be trusted in a monetary way, is a better or safer debtor than one of a different class, no one will dispute. But uprightness of character alone will not make two dollars of assets pay three dollars of debts. And the man or firm who leaves the uncertainties of life and the fallibilities of judgment out of the account in making debts, too often comes to a realising sense of the impossibility of just that thing.

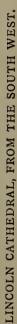


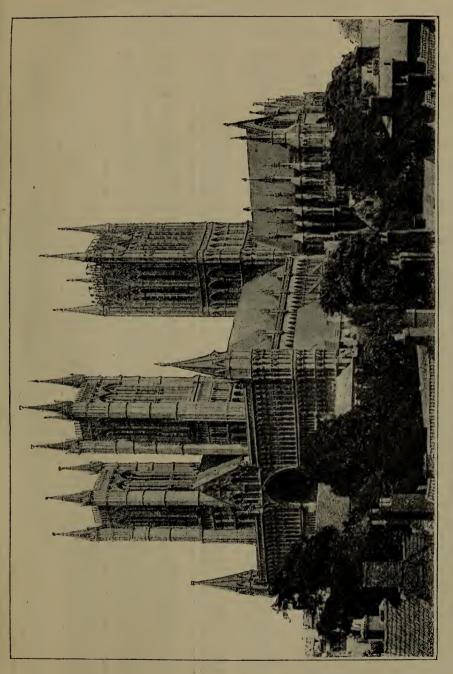
Mr. DUNCAN Mc.INNES,

PRESIDENT ON THE SECOND DAY, LINCOLN CONGRESS.

See page 10.]

[From a photograph by Mr. G. Hadley, Lincoln.





# BIRD'S-EYE VIEW OF SIXTY-SIX CO-OPERATIVE SOCIETIE

Showing comparative results for 1889 and 1890.

Stocette	J		889.		1	1890.	1890.	
SOCIETIES.	No.of	Share	Sales for		No. of	Share	Sales for	Pro
	Members		-		d. Members			
Accrington and Church	6865	± £	£ 200776	£	666-	£	£	t
Ashton-un-Lyne Work, Men's	1765	20976		1 23		157578		
Bacup Industrial	2698	49439	, ,,,,,,	7754	2741	24327 50822		136
Barnsley British		155966	327704	34413	12228	170092		453
Batley	3659	67704			3769	69019	116519	164
Bingley		43569			2689	46227		83
Blaydon District	1254	81149	160494		1229 4378	18021 95668	26022	50
Bolton	T2807	247597	392458		15080	279472		28 <sub>5</sub>
Bradford	9812	109742	224911		10336	120330	223265	314
Bury Carlisle		121608	246112		9972	123810		422
Chester -Street	2818 3491	30259	100614		3171	34988	106112	96
Cleator Moor	4568	76346	173875	33720 18637	3681	70525	190236	328
Cleckheaton	2728	52665	95855	12720	4500 2792	84323 55722	144694	168
Cramlington		5485	73345	10736	2042	6934	91275	148
Crook	4090	58544	184684	28425	4300	72829	221269	345.
Darlington		87886	167214	23880	4498	92449	187837	269:
Derby	6277	86465	152304	18971	3030	18955	72948	110
Dewsbury Pioneers	6442	124754	168861	22955	7330 6735	96032	180204	235
Doncaster	3151	31218	84484	6134	3312	34349	77148	2549 711
Droylsden	2290	27527	62456	8545	2415	29612	63465	934
Durham	3938	42822	138564	18976	4097	47450	141364	210
Eccles Industrial & Provident	2101 5635	29227 67777	58980	9336	2113	29993	54881 183749	793
Failsworth	4008	65500	112664	23294	6027 4136	75835 59812	114192	2570
Gateshead	8383	57089	282186	39529	8727	64352	301347	1527 4580
Gloucester	5567	68435	- 115350	12993	5589	73148	112943	1348
Great Horton Halifax	2595	30586	81010	11279	2796	33757	85689	1272
Hebden Bridge	8318 1980	114152 42342	231256	25645	8400	113154	241262	2698
Heckmondwike	6316	105509	155607	9002	2070 6602	45400	163482	854
Huddersfield Industrial	9277	137565	287844	39438	9694	112450 144652	294357	2455 4237
Jarrow and Hebburn	2854	13317	84688	15737	3144	17865	101475	1817
KeighleyLancaster and Skerton	4386	49383	131735	17140	4735	53702	146693	1971
Leeds Industrial	4278 26348	56880	76554	10378	4752	64709	82673	1181
Leicester	7843	265320 59737	639223	78142 78378	26846	292839	692435	8855
Lenton and Nottingham	4903	17947	28491	2127	7279 4908	59157 18897	124159 31252	798
Lancoln	5578	61584	134378	10573	6123	67462	147557	1106
Macclesfield	2991	36510	72888	7412	3072	35544	71614	814
Morley	11745	164166	267960	25630	11936	168166	, 282957	2865
Mossley	4320 2483	44005 42552	104221 87782	13306	4529	50225	115394	1543
Newbottle	1503	12126	43390	13181 6278	2584 1554	39828 15661	91077	764
Newcastle-on-Tyne	9250	100544	338339	50148	10089	117976	50445 380895	5912
Oldham EquitableOldham Industrial	8980	86275	242959	39151	9399	90255	254074	4324
Over Darwen Industrial	10200· 3265	102299	350698.	53210	10566	103778	±845335	5434
Pendleton	8480	96278 711 <b>2</b> 8	111404 225488	12995	3235	100930	106955	14328
Plymouth Mutual	13465	76603	184733	34622 22813	9069	83484   93527	240827	3701 <u>2</u>
Prestwich	2200	46999	59420	9290	2289	47316	58581	9434
Radcliffe and Pilkington	4077	51615	135500	23099	4283	54400	140261	21868
Rawtenstall Industrial	2662	89868	77564	11621	2690	89997	77096	1158€
Rochdale Equitable Pioneers	1050	10247 353470	15428 270685	1630	1054	14817	15141	1737
Seaton Delaval	1280	14724	60961	33186 2448	1352	362358	270583	33394
Sheffield	1782	9951	19925	987	1755	9883	74178	13288
Stalybridge	2739 2818	26029	69671	10393	2910	25304	72240	11115
Stockton-on-Tees Sunderland		19682	70439	6915	3503	22830	84157	10063
Wallsend	3695	41514 32523	80370	8268	4223	46269	86353	9454
Windhill	3650	42032	71787	10279 16264	2247 3800	35776	74893	11558
Wholesale (England)	900	342218	7028944	118577		45014	7429073	17141
Wholesale (Scotland)	251	75556	2273782	65387	261	84454	2475338	80414

#### ODDS AND ENDS OF INTEREST.

No species of insect has any bones.

Ostrich feathers frequently fetch £70 per lb. A sheet of paper has been made 24,000 feet long.

A man breathes about eighteen pints of air per

Harrow is reckoned the healthiest spot near London.

Pure milk should consist of at least twenty per

cent of cream. The Cunard line of steamships employs 10,000

hands altogether. It requires no more exertion to cycle 3 miles

han to walk I mile.

You have to climb 925 steps to reach the top of Rouen cathedral spire.

The Queen has only spent twelve days in Ireland since her succession.

There are two million married couples in France without children. The building of Windsor Castle was begun by

William the Conqueror.

The Suez Canal was commenced in 1858, and

completed in about ten years.

There are thirty people in London with incomes of over £100,000 a year each.

£6,000,000 per year is the amount of the working expenses of the L. & N. W. Railway.

It costs more to book from Holyhead to Liverpool than from Dublin to Liverpool.

It is estimated that £2,000,000 worth of German toys are annually sold in this country.

Allowing four persons to the square yard, St. Peter's, Rome, will hold 208,000 persons.

Mr. Gladstone and Lord Salisbury are both

oft. 10in. in height; the Queen is 4ft. 10in.

Liquorice is grown chiefly in the neighbourhood of Pontefract, Yorkshire, in soil five feet deep.

Within the last fifty-three years 106,000 couples have, we are told, been united in matrimony at the Manchester Cathedral.

An American newspaper states that the chief cook Mr. Vanderbilt employs is in receipt of a

Salary of £2,000 a year.

The first set of carillon bells was made in 1487. A set was started at Manchester Town Hall in 1879, which plays thirty-five tunes on twenty bells. The owl's eye is firmly fixed in its socket, and

so it cannot turn it in the slightest degree; but to compensate for this it can turn its head completely

round without moving its body.

London has a rainfall of about 26 inches annually, but that is nothing to a district in southwestern Assam (Cherrapungi), which has an

average of 493 inches per year.

It is said Prince Bismarck never uses any pens save those made of goose-quills, and dries his writing with blue sand. Steel pens and blotting-

paper he deems inventions of the enemy.

Very young children are not sensitive to pain to any great extent. Dr. Geuger calculates that sensibility is seldom clearly shown in less than four or five weeks after birth, and before that time

infants do not shed tears.

A London fog is not only unpleasant but very expensive. On a special foggy day one company alone sent out 96,000,000 cubic feet of gas. The public, thanks to the fog on that occasion, would thus have to pay this one company for gas £5,250 more than would have been their returns had the day been fairly bright. To produce this 96,000,000 feet of gas, 9,500 tons of coal were carbonised.

The Tower is the oldest building in London.

There are 77 muscles in the human head alone. A Hippopotamus eats nearly 2cwt, of food per

day.

Tea is gathered from the plant four times a

An engine requires more coal in cold than in hot weather.

Seventy per cent of the British army are Englishmen.

The first census of England and Wales was taken in 1801.

About one million dog licences are issued in this country.

About 400,000,000 lbs. weight of soap is used in England yearly.

The Underground Railway in London cost £500,000 per mile.
People utter about 143 words a minute in ordi-

nary conversatiou.

One large pin-making firm in Birmingham

makes 50,000,000 pins a week.

On an average 100 people are run over every week in the streets of London.

Nearly a ton of railway tickets has been issued from Euston station in one week. There are heathen towns on the west coast of

Africa with more than 100,000 inhabitants. An inch of rain means 100 tons in weight on an

The most level county in England is Lincolnshire, and the most unlevel is Westmorland.

It is stated that Jay Gould, the American millionaire, began his career as a mouse-trap maker.

Roman women were not allowed to drink wine, and if found intoxicated were liable to capital punishment.

It is not generally known that when Napoleon was exiled to St. Helena, the British Government

allowed him £12,000 a year to live on.
The Society of Friends, commonly called the

Quakers, is now on the increase. They are the most numerous in the Lancashire and Cheshire districts.

The Thames police-court magistrate has learnt, on the authority of a vendor of street ices, that he sells for eight shillings that which originally cost

him a single shilling.
As an evidence of the growth of the co-operative movement, the number of persons employed by the English Wholesale Society is nearly 4,000, and by the Scottish Wholesale about 2,000.

For regular traffic the fastest steamers in the world are some of those running between Liver-pool and the Isle of Man, one of which, the "Prince of Wales," frequently runs at the rate of twenty-four knots an hour.

It is generally supposed that "grown-up" people do not increase in height; but recent researches tend to show that men gain slowly in stature until their fiftieth year, and make a more rapid increase in weight up to the age of sixty. Statistics are not sufficiently complete to determine the growth of women after the age of

twenty-three.

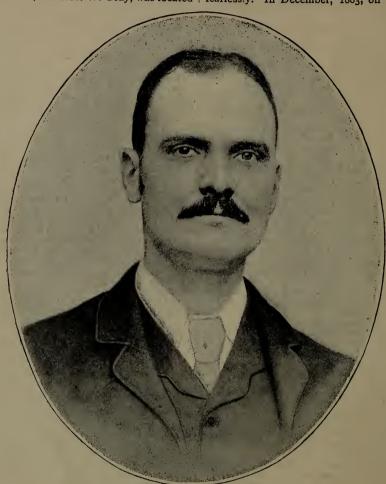
How doth the little busy bee, Improve the shining hours?
To make one pound of honey sweet,
A hundred thousand flowers Are called upon to render up The sweetness of each tiny cup.

## Mr. J. C. GRAY,

GENERAL SECRETARY OF THE CO-OPERATIVE UNION LIMITED. (Successor to Mr. E. V. Neale.)

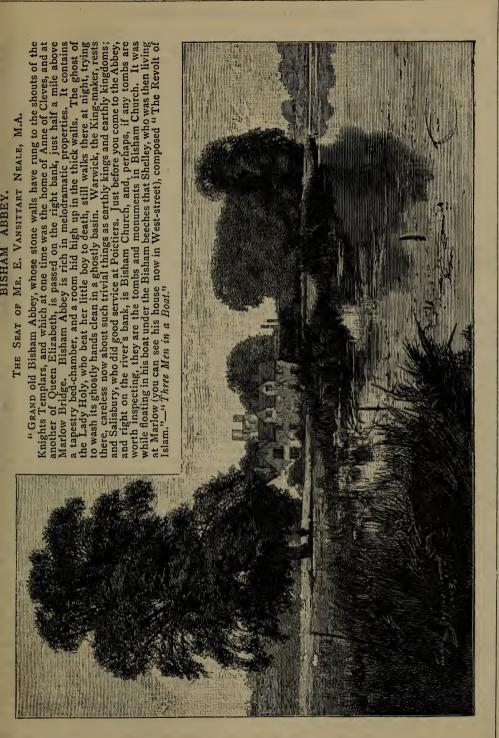
MR. GRAY, whose appointment to the office of General Secretary of the Co-operative Union as successor to Mr. E. Vansittart Neale, has given universal satisfaction throughout the co-operative ranks, was born at Ripley, a town some ten miles from Derby, in the year 1854, where his father, the Rev. W. Gray, was located

shire and Yorkshire Railway. In 1874 he we appointed secretary of the Hebden Bridge Fustia Society, which was then just getting firm hold the co-operative world, and here he commence his training in those principles of co-operatic which he now holds so closely, and enunciates a fearlessly. In December, 1883, on the death



as minister of the Baptist chapel. In 1860, Mr. Gray, senior, accepted the pastorate of a church at Hebden Bridge, which he continued until 1890, when he retired from the ministry. Our new secretary was thus removed to Hebden Bridge in early life, and no doubt received much of the genial and social spirit which characterises him by his early contact with the honest, straightforward type of Yorkshireman which abounds in the Yorkshire dales. Mr. Gray received most chis education at the Heptonstall Grammar School, and in 1867 he was sent to Manchester to begin his working life in the audit office of the Lanca-

Mr. J. Smith, Mr. Gray was elected assistant secretary to the then Central Board, which position he has maintained with respect and dignity until the retirement of Mr. Neale, in October, 1891, when the General Secretaryship was unanimously conferred upon him. Mr. Gray has had a long apprenticeship under our esteemed veteran, Mr. Neale, and his intimate knowledge of the various phases of the movement, combined with his organising ability, tact, and enthusiasm, will render him well qualified to fill a difficult position. Mr. Gray is chairman of the Prestwich Co-operative Society.



### THE HOUSEWIFE'S PAGE.

THE CARE OF THE EYES.

Always keep a shade on your gas burner or Take care to avoid all rapid changes between darkness and light. Do not begin to write, read, or sew for several minutes after coming to a bright light from darkness. It is advisable not to read by twilight, moonlight, or on cloudy days. Never read or sew directly in front of the light—window or door. It is best to let the light fall from above, obliquely, over the left shoulder. Never sleep so that on first awakening the eyes shall open on the light of a window. Do not use the eyesight by light so scant that it requires an effort to discriminate. The moment you are instinctively prompted to rub your eyes that moment stop using them. If the eyelids are glued together on awakening, do not forcibly open them, but apply saliva with the finger—it is the speediest dilutent in the world then wash your hands and face in warm water. These rules may seem to some people to be somewhat troublesome, but it is much easier to keep the sight in good condition by persistent care than to restore it when once it has failed.

### BEDS AND HEALTH.

If bedclothes are well aired the sleeper will be more healthy, and seldom have sleepless nights. Keep the windows and doors open in the morning when the bed is stripped and the clothing airing. All mattresses should be well beaten and set in the sun, for the white dust thus thrown off comes from the skin, and should be constantly expelled from bed and bedding. It is not everybody who can make a bed well. Most servants produce poor results in this respect. Beds should be stripped of all belongings, and left to air thoroughly. Do not, however, leave a window open directly upon the bed and linen with a fog or rain prevailing outside. It is not uncommon to see sheets and bedding hanging out of the window with, perhaps, rain not actually falling, but with 90 per cent of humidity in the atmosphere, and the person sleeping in that bed at night wonders the next day where he got his cold. A room may be aired in moist weather, but the bedding and bed must not be allowed to absorb any dampness.

### TO PURIFY CISTERN WATER.

Charcoal is one of the best agents for purifying foul water. If cistern water has an unpleasant odour from the cistern being too closely covered, it may be made as sweet-smelling as when fresh by suspending in the water a muslin bag containing one or mere pounds of charcoal, according to the size of the cistern. Rain water will often become foul from the decaying of vegetable matter which has been carried with the water through the pipes down into the cistern from the roof. By using one ounce of permanganate of potash for each fifty gallons of water the cistern will be made as clear and odourless as well water. The quantity of water in a cistern can be easily guessed at. The permanganate should be put in and the water thoroughly stirred up. It will turn a bright purple. If it does not turn clear again in a few minutes, a little more permanganate must be added. All the refuse in the water will settle in a harmless sediment at the bottom of the cistern.

THE USE OF SALT.

In all the range of household materia medic there is no remedy half so valuable as commo salt. Heated dry and applied to the outer surfac over the seat of inflammation or congestion will give almost instant relief; while application of a strong hot solution of salt in water or vinega acts like magic upon toothache, earache, neuralgi headache, and all that brood of distressing ille For catarrhal affections and sore throat a spra of warm water and salt is one of the standard pre For hay fever and those other slighter forms c nasal sensitiveness that induce a constant sneez ing there is no remedy more quickly palliativ than the vapour of heated salt and alcohol. Per sons with tender feet will find them growing much less sensitive day by day if they treat then to a daily brisk rubbing with cold salt and water Besides all this, salt is good for the stomach A pinch of it in hot water, taken either just before or just after a meal, is a very valuable aid to digestion; and a cupful of very hot salt water water they water they are the salt water water they are the are they are the are they are they are they are they are the are they are they a will sometimes quiet the most persistent nausea Anything more that salt will do? Yes, the most grateful of all—cure the toothache some Yes, the times. A little girl who was told to put some ir an aching tooth says, "I just put in a little salt and in a few minutes I felt the naughty, aching nerve curl right down and go to sleep."

### HOUSEHOLD ECONOMY.

The best food is the most economical and substantial, nutritious living alone will make robust bodies and ensure sound health. All the money expended in fruit, vegetables, the coarser grains milk, and fresh meats is saved over and over again in strength and health, enabling us to do more and better work and avoid illness, thereby saving heavy expenses and prolonging life. Leave cheap dinners to those who have no other alternative. Economy is a great art, and if one particle of good or use attaches to the saving of any article, by all means preserve it for the purpose in view, but it requires discrimination in determining what can be used. Housekeeping is equally an art as much as music or painting, and requires less talent and training. Some have a greater faculty than others, but no one can forego the education and training of early experience with any chance of success. The best cuts of meat, the fairest fruits, the freshest vegetables, the purest milk and butter, and unadulterated groceries are the most healthful and the cheapest in the end. None can afford to lose health, and in the "happy medium" between extravagance and wastefulness there is comfort to be found. Again, beware of anything short of healthy, nutritious food as economical. Fancy cooking has more to do with weak digestion and irritable tempers than many have ever thought possible. This is a subject requiring careful study; the fewer the sweetmeats the healthier the appetite and the sweeter the disposition. Leave aside pies and rich pastries, and substitute fresh fruits, milk, meat, and bread, and in this will be found the truest economy. It is a duty to make our lives as useful, as calmly sweet, and as free from the taint of fretfulness and impatience as possible.—Enquire Within.

#### RECIPES AND "WRINKLES."

Whiting or ammonia in the water is preferable

soap for cleaning windows or paint. You can take out spots from washing goods by ibbing them with the yolk of eggs before ashing.

One teaspoonful of ammonia to a teacupful of ater will clean gold or silver jewellery.

The lustre of morocco may be restored by var-

ishing it with the white of an egg. Apply with sponge.

It is not well known that tinned tomatoes dded to soup or broth make it more digestible

nd nutritious.
The most effectual remedy for slimy and greasy rain pipes is copperas dissolved and left to work radually through the pipe. In sweeping carpets use wet newspapers wrung

he dust, but does not soil the carpet.

To drive away ants, scrub the shelves or rawers that they frequent with strong carbolic pap, after which sprinkle red pepper in every revice.

Flannels and blankets may be soaked in a pail

fwater containing one tablespoonful of ammonia and a little suds. Rub as little as possible, and hey will be white and clean, and will not shrink. Many cooks are not aware that meat may be ept good in the height of summer for several ays by lightly covering it with bran and hanging where there is a good current of air.

Tomatoes well covered with brine will keep till pring or longer. The brine should be composed f about a teacupful of salt dissolved in a gallon f water. Sliced, and seasoned with a little sugar nd vinegar, tomatoes in February will be found lmost as nice as when fresh picked.

To Make Essence of Celery.—Soak half an unce of celery seed for a fortnight in a quarter f a pint of brandy. A few drops of this will avour soup or broth as well as a head of celery,

nd at a quarter of the expense.

An American Recipe for Hominy Pudding. One cup of boiled hominy, one and a half pints of nilk, three eggs, one tablespoonful of butter, one up of sugar. Pour into buttered pudding dish nd bake twenty minutes. A splendid dish for

hildren. STEWED PEARS.—Cut a number of pears in hem all of a size; put them into an enamelled aucepan with just enough water to cover them, nd a good allowance of loaf sugar, the thin rind of a lemon, a few cloves, and sufficient prepared ochineal to give them a good colour. Let them tew gently till quite done. Arrange them neatly on a dish, strain the syrup, let it reduce on the ire and then pour it over the pears.

BUBBLE AND SQUEAK.—Slices of cold roast or

oiled beef are suitable for this dish; pepper, alt, and fry them. When done lay them on a ot plate to drain free from the fat in which they Have in readiness a good-sized cabvere fried. bage, which has been boiled in two waters. Chop t small, and put it into the frying-pan with some outter, adding pepper and salt, and stirring it well while it is frying. When done, and after it has been dished, sprinkle over it a little vinegar, to mpart a very slight acid taste; then place the abbage in the centre of the dish, and arrange the ried meat around it.

To clean a smoky ceiling wash it with soda

Never drink water that has been allowed to stand in sleeping apartments.

Raw potatoes which are to be fried should be

thinly sliced and soaked in cold water.

A mote may be removed from the eye, or the pain at least alleviated, by putting a grain of flaxseed under the lid.

Washing the hands twice a day with wheatmeal, and rubbing on a little glycerine at night will keep them soft and white.

If fruit stains are washed in tepid water they will generally come out. It is the putting them in suds that sets the colour.

To remove grease from coat collars, and the glossy look from the elbows and seams, rub with a cloth dipped in ammonia.

Cod liver oil is best taken in new milk, and its disagreeable flavour can be covered by adding one drachm of orange juice to every eight ounces

of oil.

To remove stains from marble take ox-gall, a wineglassful of turpentine, and mix into a paste with pipeclay. Put the paste on the stain, and

let it remain several days.

Your teapot should be bright and polished, for the reason that a bright surface does not lose heat by radiation so fast as does a dull surface. Consequently, tea made in a bright teapot will be better infused than that made in a sooty and dirty one through the added boiling water being kept longer at a high temperature.

DEVONSHIRE JUNKET .- To one quart of new milk, made just lukewarm, add a few drops of essence of lemon and four teaspoonfuls of essence of rennet. Mix well, and put into a glass dish; stand in a cool place till set, and serve with sifted sugar and clotted cream. The essence of rennet can be obtained of any chemist.

French Tapioca Pudding.—Take two ounces of tapioca, and boil it in half a pint of water until it begins to melt, then add half a pint of milk by degrees, and boil until the tapioca becomes very thick; add a well-beaten egg, sugar and flavour to taste, and bake gently for three-quarters of an This preparation of tapioca is superior to any other, is nourishing, and suitable for delicate children.

How to Cook Macaroni.—Break one half pound of macaroni in pieces an inch long; cook in boiling water slightly salted twenty minutes; drain and put a layer in the bottom of a greased dish, upon this some grated cheese and bits of butter; then more macaroni, and so on, filling the dish, with grated cheese on top; wet with a little milk; cover and bake till brown.

RHUBARB AND TAPIOCA.—Two pounds of rhubarb, 41b. of tapioca, a small piece of ginger, 11b. of sugar, and a teacupful of water. Put the sugar, ginger, and water into a very clean pan, boil for five minutes, then add the rhubarb, previ-ously cut into small pieces. Boil slowly till the rhubarb is soft, but not broken; lift out carefully into a pie dish. Take out the ginger; soak the tapioca for half an hour, put it into the pan with the syrup, and cook till the grains are clear. Pour over the rhubarb, and set it aside to cool. The ginger should be dried and put away, as it will be quite good to use two or three times.

July

## CO-OPERATIVE CHRONOLOGY—Congress, 1890, to Congress, 1891.

1890.

May 26. Glasgow Congress. Inaugural Address by Lord Rosebery. Tune

3. Brighouse-Death of Mr. W. H. Elliott, a pioneer.

z proneer.
7. Hebden Bridge—Op. new cent. premises
14. Glasgow Eastern—Picnic to Ballankeir.
21. Ringley and Kearsley—Death of Mr. J.
Gregory (director).
1. Woolwich—Coming-of-Age celebration.
1. Scottish C. W. S.—Opening of new

drapery warehouse. 3. Ebbesbourne Wake (Wilts)-New store

3. Star Corn Mill-Corner stone-laying.

3. Pontefract-Foundation stone of new

4. Alloa.—Opening new store at Kincardine. 9. Sunderland-Presentation to Mr. Snow-

ball (twenty-five years' service).
10. Norwich—Exhib. of co-op. productions. 10. Portsea Island-Opening new stores.

24. Colchester-Demonstra. at Holly Trees. 28. District Association formed for S. Wales.

9. Bo'ness (Scot.)- Excursion to Dundee. 16. National Co-operative Festival at Crys-

tal Palace. 19. Norton Park (Edin.)-Interment of Mr.

Mc.Cairn. 23. Nottingham District Confer.-Presenta-

tion to Mr. Duke. 30. Northern Section-Great demonstration

at Tynemouth. Sept. 11. Leeds-Great fire at corn mill, damages

about £8,000. 15. Dudley-Death of Mr. John Jewkes.

18. Worcester -- Co-operative demonstration. Guildhall refused to exhibitors.

18. Boldon-Death of Mr. A. Watson, many

years treasurer.
20. Burnley—New central premises opened. Speech by Lady O'Hagan.

22. Louth—Fire, £500 damages.
23. Newcastle—Gallant rescue from drowning by Mr. Joseph Craig. 24. Durham-Death of Mr. R. K. Liddle.

Oct. 12. French Co-op. Congress at Marseilles.

Lewes—Opening of new hall.
 Todmorden—Death of Mr. John Speak.
 C.W.S. saleroom open. at Northampton.

29. Peterborough-New grocery prem. open. Nov. 1. Blaydon-on-Tyne—Op. of new premises.
1. Prestwich—Death of Mr. W. Lees, a

pioneer.

 Swalwell—New premises inaugurated.
 Accident to Mr.G. J. Holyoake in London.
 Rescue by lifeboat "Co-operator No. 2" 29. Wellington Quay-Found. stone laying.

29. Coalville—Formal op. of new premises. 30. Kendal—Death of Mr. Whitehead, presi.

Dec. 9. Darlington-Death of Mr. H. Bell, direc.

11. Grangemouth-Death of Mr. Lyon, direc. 12. Glasgow Eastern-Quarter-of-a-century

celebration. 16. C.W.S. ready-mades department opened

at Leeds.

17. Carlisle South-End-New branch opend. 17. Garston-New central premises inaugu.

19. Death of Canon Molesworth, late of Rochdale.

22. Lancaster-Presen. to Mr. Bayley, presi.

1891.

Jan. 3. Burnley (Central)-Fire, small damag 5. Halstead-Interment of Mr. A. Perr

treasurer 25 years.

6. C.W.S.s.s. "Liberty" icebound off Cur haven (Germany).

10. Longridge—Fire in furniture depar

ment, trifling loss.

12. Peterborough-Serious accident to M

Brown, president,
12. Death of Mr. Johnston, Bolton, secretary Printing Society, &c.

17. Tillicoultry (Scot.)—Death of Mr. Graham, a pioneer co-operator, aged 8 18. Strathaven (Scot.)—Death of Mr. Kyli

president, aged 54.

22. Barnard Cas.—Dth. of Mr. Etheringtor
25. Masbro'—Free breakfast and dinner t
1,500 poor children.

Feb. 10. East of Scotland Co-op. Con. Associa.—

Presentation, at Portobello, of ban book (200 guineas) to Mr. J. Poole.

11. Wallsend-Death of Mr. Blenkinsor

treasurer nearly 30 years,
18. Battersea and Wandsworth—Presenta
tion to Mr. Webb, connected with the society since 1854.
21. Leeds—Presentation to Mr. Wilberforce

22. Portobello-Death of Mr. J. Poole (see

Feb. 10), aged 77. 27. Scottish C. W. S.—"House-warming." Friendly tea to directors and heads o departments.

Mar. 4. Lincoln-Mr. Stephenson, cashier, pub licly elected a city auditor.

6. Edmonton-Death of Mr. Edmondson president. Result of accident. 7. Bo'ness Co-operative Pottery-Cutting

first sod for new works.

8. Manchester and Salford Eq. - Death of Mr. S. A. Jepson, auditor 26 years. 11. Bo'ness.—Death of Mr. Ramsay, presi-

14. Preston-Laying Foundation Stone of New Cent. premises, great demonstra. 21. Halifax—Celebration of clearance from

loss of £100,000 caused some years ago. 28. Chipping Norton—Open, new premises,

28. Ayrshire Dis. Conference—Presentation

to Mr. Hugh Gibb, Mauchline. 30. Stockton-Quarter-of-a-century celebra-

tion. 4,500 to tea. Newcastle-on-Tyne—Interment of Mr. April 5. John Dawson, auditor.

5. Tring—Death of Mr. L. Denchfield.
7. Bathgate (N.B.)—Mr. G. Haldane died.
13. Windhill—Death of Mr. Glover. Direc-

tor 12 years.
18. C.W.S.—Opening new flour mill at

Dunston and demons, at Tynemouth. 25. Huddersfield—Op. new branch at Oakes. 26. Dudley—Death of Mr. Cole, president.

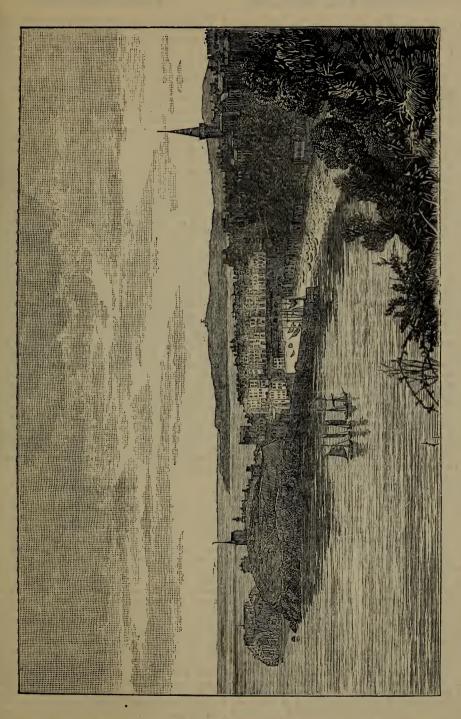
29. C. W. S.—Opening of new extension Crumpsall Works.

9. Ripley-Opening new premises.

16. Lincoln Congress—Opening of productive exhibition in Corn Exchange.

18. Lincoln Congress-Inaugural address by Mr. Dyke Acland, M.P., and presentation to Mr. E. Vansittart Neale.

19. Midland Sect. Co-op. Union-Presentation to Mr. Scotton on his retirement.



### CO-OPERATION AND SOCIALISM.

I have spoken of co-operation as being the millennium towards which all economic progress is tending. What exactly do I mean by co-operation? Well, what I really mean is not so much any particular form of production and distribution, as the condition of mind which ought to exist in workers of all grades and classes—a socialistic condition if you will, where all classes shall feel that they are working together for one common object, and not that they are all fighting for the possession of something which is only within the reach of a few. I have used the word "socialistic." but I must point out that though the socialistic utopia is to my mind a consummation devoutly to be wished, yet the methods adopted by the so-called socialists appear to me very far from adapted to the end they profess to have in view. True socialism, as opposed to individualism, appears to me to be more attainable by cultivating in ourselves and in others a a spirit of unselfishness, order, and industry, than by artificially fostering an unreasonable hatred for their employers among the workmen of this country; a feeling which is so foreign to the naturally law-abiding temperament of the best English workmen, that I doubt if it will ever be of orators. It is a strange thing to go about preaching the gospel of brotherly love, and showing that the way to attain to it is to hate everyone who is richer, or stronger, or wiser than you are yourself. Hatred, even of a common enemy. is but a poor cement wherewith to bind men together; the union it brings is but a name, as we have seen more than once in the various French revolutions. They began with vague worship of Liberty, which everyone interpreted differently; of Equality, which only meant one dead level of guilt till one arch hypocrite should have passed the other in crime; and of Fraternity, which was conveniently set aside to be taken up by bloody hands when the nation should be sick of hate. Are not our own workmen far nearer the mark in their efforts to reach equality by raising themselves instead of trying to drag down the rest of the world? They have learnt by bitter experience that, single-handed, they can hope for nothing; they have learnt this lesson with a never-to-be-forgotten certainty that no amount of talk could ever have given them, and they have learnt it, too, without losing one jot of their healthy independence. So they have reached the conception and execution of a system of combination without which they were power-less, but with which they may demand, and demand successfully, any reasonable thing. This has taught them many things, one of the most important being that combination of incapable and immoral men will do nothing; out of an infinite number of nothings you cannot make something, be the fusion and unity of these nothings ever so complete. What preaching would ever have taught that, do you suppose? You cannot help others if you cannot help yourself. Before you can be of any use in an army you must be drilled, and disciplined into something more than a more recognition. thing more than a mere recruit, and in life there seems no unimpeachable authority but the one of circumstance.—Mrs. Swanwick, in "Woman's World."

### THE SOCIAL BOND.

Co-operative societies form an excellent bo of union for working men and women, and bri them into social and friendly relations in varic And this is in addition to the ma material advantages of co-operation, which no of our readers need to be reminded of. The soc spirit is fostered by co-operation, both indirect and directly. Indirectly by the mere fact of body of persons being banded together by o common purpose, withal a commercial one, whi necessarily brings them into contact with ea other, and makes a spirit of unity and fraterni highly desirable for the better accomplishment the objects they have in view. A lady member one of our societies in a small town recent stated that since her coming into the neighbou hood she had hardly made any acquaintanc except amongst those she had met at the store. The fact is that although English people are for of society, the feeling of reserve which forms pa of the national character often prevents the exter sion of the circle of acquaintanceship for lack the means of bringing the parties together c some common ground of sympathy. Given suc a common ground, as in co-operative societie and social relations are in many cases very soc established. In addition to the indirect influence of co-operation in this way, there is the direct encouragement of good-fellowship by means of the various public meetings of the societies, an of the concerts, lectures, and entertainments provided by the education fund, and the reading rooms and other institutions supported in the same way. Here the good done in the direction we are referring to is incalculable, and thos societies who are neglecting these means are no only stullifying their own influence, but ar clearly neglecting one of the most beneficia agencies for inculcating and educating that mora principle, the lack of which it is admitted is on of the greatest weaknesses of the co-operativ movement at the present time. Give the men bers a greater interest in the social side of co operation and you will bring about and stimulat a naturally growing desire to improve.

### PROFIT.

Co-operation is a self-defensive policy in the midst of the competitive state. Competition turns on the hinge of profits, and workmen whe let them go by them are lost. In another world we are told, we shall have wings; but in this world we are not so endowed, and must use the tramcar, the railway, or steamboat, or be left be hind. In the competitive world in which we live profits are the only wings of industry by which alone the worker can fly from the regions o penury. Co-operation is practical, sure-footed common sense. Co-operation is founded on the principle of the equitable distribution of profit Abolish profits in the store and the stores would die in a year. Withhold profits from the workshop and industry will be bought and sold as it is now, and its last days will be as heretofore—ignominy and penury. Idealism is good so far as it defines the Promised Land, but co-operative profit is the manna which sustains the wandered on his way to it. If we do not gather it we shall perish in the wilderness, as our forefathers have done.—G. J. Holyoake.

### RULES FOR CARVING.

Rule I.—It is not good form to climb on to the able.—There is no doubt a great temptation to his. When you are struggling with a duck, and he wobbles over just as you think you have him, you forget yourself. The common plan is not to eap upon the table all at once, This is the more isual process: The carver begins to carve sitting. By and-by he is on his feet, and his brow is conracted. His face approaches the fowl, as if he wanted to inquire within about everything except hat the duck is reluctant to yield any of its portions. One of his feet climbs on to his chair, hen the other. His knees are now resting against he table, and, in his excitement, he, so to speak, lings himself upon the fowl. This brings us to

Rule II.—Carving should not be made a matter of brute force.—It ought from the outset to be kept in mind that you and the duck are not pitted gainst each other in mortal combat. Never vrestle with any dish whatever; in other words eep your head, and if you find yourself becoming excited, stop and count a hundred. This will

alm you, when you can begin again.

Rule III .- It will not assist you to call the fowl tames.—This rule is most frequently broken by a centleman carving for his own family circle. here are other persons present, he generally nanages to preserve a comparatively calm exerior, just as the felon on the scaffold does; but n privacy he breaks out in a storm of invective. f of a sarcastic turn of mind, he says that he has teen many a duck in his day, but never a duck ike this. It is double-jointed. It is so tough hat it might have come over to England with he Conqueror.

Rule IV.—Don't boast when it is all over.—You nust not call the attention of the company to the act that you have succeeded. Don't exclaim exultingly, "I knew I would manage it," or "I never yet knew a duck that I couldn't conquer somehow." Don't exclaim in a loud gratified roice how you did it, nor demonstrate your way of doing it by pointing to the debris with the arving knife. Don't even be mock-modest, and ell everybody that carving is the simplest thing n the world. Don't wipe you face repeatedly vith your napkin, as if you were in a state of perspiration, nor talk excitedly, as if your success and gone to your head. Don't ask your neighbours what they think of your carving. Your reat object is to convince them that you look ipon carving as the merest bagatelle, as somehing that you do every day and rather enjoy.—J. A. Barrie, author of "A Window in Thrums," &c.

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## FOOD FOR THE MIND.

HAVE something for the mind to feed upon, something to look forward to and live for esides the round of daily labour or the counting of profit and loss. If you have not any talent for vriting splendid works on political economy or ocial science, or the genius for creating a good tory or a fine poem, the next best thing—and, in act, almost as good a thing—is to possess an appreciation of these things. So have good books and good newspapers, and read them if only in matches, and talk about them at dinner-time or by the evening fire.

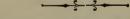
### DEEP COLLIERIES.

ALTHOUGH we have no coalmines so deep as some of those on the continent, there are in this country some of an immense depth. The deepest of these at the present time is that of the Ashton Moss Colliery Co., situated about six miles from Manchester, which has a shaft of about drop indeed! The celebrated Monkwearmouth pit, in Durham, has a depth of about 1,800 feet, and this is exceeded by the Astley deep pit, also near Ashton-under-Lyne, and the Rose Bridge shaft, near Wigan. But in Bohemia there are two shafts which, measured from the surface. have a depth of 3,546 feet and 3,509 feet respectively, the commencement of the sinking being 1,760 feet above the sea level. In Prussian-Saxony there is a boring which has been carried down to the prodigious depth of 5,736 feet. In Belgium a shaft has been sunk below sea level 3.084 feet, and this is supposed to be the deepest penetration of of the earth's crust yet effected. At these immense depths the workmen perspire freely. They are not paid so well as our English miners. Coal getters deserve to be well paid everywhere. That would be your verdict if you saw the work.



### MEAL TIMES IN THE OLDEN DAYS.

THE stately dames of Edward IV.'s Court rose with the lark, dined at eleven in the fore-noon, and retired to rest before eight in the evening. Later on, in the days of good Queen Bess, her maids of honour began the day with a round of beef or a red herring and a flagon of ale for breakfast. In the "Northumberland House-hold Book" for 1512, it is stated that a thousand pounds was the sum allowed annually for housekeeping. This had to maintain one hundred and sixty-six persons. The family rose at six in the morning, and my lord and my lady had set on the table for breakfast at seven o'clock a quart of beer, a quart of wine, two pieces of salt fish, half-a-dozen red herrings. four white ones, and a dish of sprats. They dined at ten, supped at four in the afternoon; doors and gates were all shut at nine, and no further ingress or egress permitted.



### LAND-LOCKED ENGLAND.

N his speech upon "Landlordism," &c., at St. James's Hall, Mr. Davitt observed that in England and Wales 4,500 people owned 17,500,000 acres of land; in Scotland, 1,700 owned 17,000,000; in Ireland, 1,942 owned 12,000,000—that is, 8,142 individuals held as theirs, within these three countries, 46,500,000 acres of land. To give a clearer idea of this stupendous monopoly of the earth's surface, the estates of these 8,142 landlords amounted to over 9,000,000 more acres than the entire area or extent of England and Wales put together, or to 6,000,000 over double the size of Ireland, or 8,000,000 over twice the extent of Scotland. Assuming that this land brought in 15s. per acre per annum, which was an under estimate, this small group of persons received, in round figures, an income of £25,000,000, without doing any work whatever for it.

#### **FUNNY** BITS.

How husbands are caught: With the lass-o.

"Lead astray,"-A counterfeit florin.

No wonder ships cling to the water. have a strong hold.

Farmers gather what they sow, but dressmakers

sew what they gather.
It may sound rather contradictory, but the first thing in a boot is the last.

Bars at sea, like bars ashore, are held to be responsible for many total wrecks.

There are tricks in every trade, and especially in that of the professional conjuror.

"Thrice armed is he who hath his quarrel just," but six times he who gets his blow in fust.

The eccentric on a stationary engine derives its name from the fact that it is situated on the crank shaft.

Advice to wives—man is very much like an egg; keep him in hot water and he is bound to become hardened.

"'Twas a dilution and a snare," moaned the fly as it sank beneath the surface of the lodging-

It has been decided in a law court that a wife may not legally open letters written to her husband by another woman. That may be law, but it is not practice.

A boy may groan, and from sickness moan, from the church or the school to stay; but there's no pain so deep him from circus can keep, because he ain't built that way.

Barber (to customer whose face looks as though had undergone several surgical operations): "The man who shaved you last must have been a fool." Customer: "He was. I shaved myself."

Other things grow old and stale and lose their eager charm, but somehow, even to the most jaded man, there is an attractive look and a perennial freshness about a £5 note.

Two lawyers, while bathing, were chased out of the water by a shark. One of them said to the other, "It strikes me that that was a flagrant want of professional courtesy."

He was talking to the girl, and she was suffering in patient endurance. All at once his face lighted up, and she revived slightly. "Ah, Mr. De Sappy, what is it?" she inquired quickly and expectantly. "A bwilliant thought stwuck me, Miss Fannie," he replied.

It is a dreadful bother to be a woman. In the first place you've got to look well or else you're nobody. A man may be ever so homely and still be popular. Whiskers cover up the most of his face, and if he has a big mouth nobody mistrusts it, and if he does wrinkle bad on his forehead his friends speak of his many cares and his thoughtful disposition, and tell each other that his wrinkles are lines of thought. Lines of thought, indeed, when, in all probability, his forehead is wrinkled by the bad habit he has of scowling at his wife when the coffee isn't strong enough. But a woman must always be in good order. Her hair must always be frizzed and banged, as fashion demands, and she must powder if she has a shining skin; and she must always manage to look sweet, no matter how sour she may feel; her dress must hang just so, and her boot buttons always be in place, and her finger-nails always clean; and then she musn't whistle, nor climb fences, nor stone cats, nor scold when she is mad. Oh, I tell you a woman has a hard road to travel.

Never been left yet .- Your right arm.

When the button comes off the back of a man's shirt his choler begins to rise.

When does a lawyer "work like a horse?"

When he draws a conveyance! The handsomest girl without education is like

brown sugar—very sweet, but unrefined. What's in a name? That which we cauliflower

by any other name would taste as good.

Peacock feathers are emblems of vanity. They

serve to point a moral and adorn a tale. "What pressing necessity to crush the life out

of us?" inquired the apples of the cider mill. Travelling in Russia must be trying to one not

verst in the measures of distance in that country.

The man who was "rocked in the cradle of the deep" must have slept between sheets of water

You may have seen a young man on one side of the gate and a maiden on the other side. Why they talk so long is because a great deal can be said on both sides.

How should a box be packed? The proper way to pack a box is to sit down in an easy-chair and watch your wife do it.

A woman can disguise her wrinkles, debts, and deceptions from a man, but she can never hide them from another woman.

A philosopher says marriage is like a town besieged. Those who are outside wish to get in, and those who are within desire to get out

An old lady being late at church entered just as the congregation were rising from prayer, "La!" said she, curtseying, "don't get up on my account."

Country minister: "Little boy, what will your father say to your fishing on Sunday?" Little boy: "If you kin wait a minnit he'll tell you. He's jest gone to dig more bait."

Dr. Kitchener happened to be one of a company thirteen in number, and on being remarked and pronounced unlucky, he said, "I admit it is unlucky in one case." "What case is that, doctor?" "When there is only dinner for twelve."

A child who had just mastered the Catechism confessed herself disappointed, because, she said, "Though I obey the Fifth Commandment and honour my papa and mamma, yet my days are not a bit longer in the land, because I am still put to bed at seven o'clock."

An old couple living in Gloucester Had a beautiful girl, but they loucester; She fell from a yacht,

And never the spacht Could be found were the cold waves had toucester.

An English farmer travelling through Scotland happened to come to a town where a cheese show was being held. As he was looking through the cheeses, one of the judges, a canny old Scot, said to one of his friends, "I think that chappie pretends to ken a trifle ower much. I will have a lark with him. Taking two pieces of cheese, he went over to him, and said, "Hey, sir, would you went over to nim, and said, "Hey, sh, would you be sae kind as to tell me the difference in price, to the best of your ability?" Holding one of the pieces in his hand, after he had tasted them both, the stranger said, "This one is twopence per pound better than the other." "Strange, very strange." said Sawney, "and them baith aff the same cheese!" The stranger hurriedly left, amidst the roots of laughter of the hystanders. amidst the roars of laughter of the bystanders.

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KING CHARLES'S TOWER, CHESTER

[From a photograph by Mr. R. Hyde, Manchester.

#### USEFUL INFORMATION.

### ECLIPSES, &c.

In the year 1892 there will be two Eclipses of the Sun and two of the Moon.

April 26 and 27.—Total Eclipse of the Sun, invisible at Greenwich, but visible throughout

the Eastern part of the South Pacific.

May 11 and 12.—Partial Eclipse of the Moon, visible at Greenwich. The first contact with the shadow occurs at 7-56 p.m., middle of Eclipse at 10-53 p.m., last contact with the shadow, May 12, at 0-37 a.m.

Oct. 20.—Partial Eclipse of the Sun, invisible at Greenwich, but visible throughout North America, the West Indies, the Northern part of South America, and the Eastern portion of the

North Atlantic Ocean.

Nov. 4.—Total Eclipse of the Moon, partly visible as a partial Eclipse at Greenwich. The Eclipse begins at 2-9 p.m.; beginning of totality, 3-23 p.m.; middle of Eclipse, 3-45 p.m.; end of totality, 4-7 p.m.; end of Eclipse, 5-21 p.m. At Greenwich, the Moon will rise at 4-21 p.m., nearly totally eclipsed.

METEORIC SHOWERS .- The following are the days on which these phenomena will be chiefly visible, the brightest displays being in April. August, and November:—Jan. 2 and 10, Feb. 6 and 28, April 17, May 16, June 14 and 18, July 15, 18, and 27, Aug. 1 and 5 to 11, Sept. 8 and 29, Oct. 21, Nov. 7 to 9, 11, 17, 26, and 29, and Dec. 6 to 12.

### HOLIDAYS.

CUSTOMS, EXCISE, AND STAMP OFFICE.—Good Friday, Easter Monday, Queen's Birthday, Whit Monday, Christmas Day, Bank Holidays.

GENERAL BANK HOLIDAYS.—England and Ireland: Good Friday, Easter Monday, Whit Monday, first Monday in August, Christmas Day and following day, or if that be Sunday, then the bank is closed on Monday. In Scotland: New Year's Day, Good Friday, First Monday in May, First Monday in August, and Christmas Day.

### PRINCIPAL ARTICLES OF THE CALENDAR.

Golden Number, xii. Epact, 1. Solar Cycle, 25. Dominical Letter, C.B. Roman Indiction, 5. Julian Period, 5605.

The Russian New Year (Greek Calendar) com-

mences Jan. 6, 1892.

The year 1310 of the Mohammedan Era commences July 26, 1892. Ramadân (Turkish month of abstinence) commences Apri

The year 5653, Jewish Era, begins Sept. 22, 1892.

### MARRIAGE LICENSES.

Marriage Licenses can be obtained in London at the Vicar-General's Office, Bell Yard, Doctors' Commons, between 10 and 4, by one of the parties about to be married. Affidavits are prepared from the personal instructions of applicant, and the license is delivered upon payment of fees amounting, with the cost of stamp, to £2.2s.6d. Special Licenses are granted by the Archbishop

of Canterbury to marry in a particular church, without previous residence in the district. The

fees average £29.8s.

### PUBLIC NOTICES.

Jan. r-Lists of Voters come into force as the

Registers for the ensuing year.
Land Tax, Income Tax, Duties on Inhabited
Houses, Dog Licenses, Carriage Licenses, &c., due. 9—Latest day to pay fire insurance due Dec. 25. 31—Latest day for property owners to claim

votes for election of Guardians.

Feb. 5-Overseers' lists of persons claiming to vote as owners or proxies in the election of Guardians to be kept open for inspection, without fee, from this date to the 10th.

28-Latest day to hear objections to claimants

to vote in the election of Guardians.

Mar. 1—Auditors and Revising Assessors to be chosen for each Municipal Corporation.

6—Latest day for sending claims and objections relating to Local Board elections.

25—Quarter Day. School Board half-yearly

accounts to be made up to this date. Overseers of the Poor to be nominated and appointed by Justices within 14 days.

Latest day for nominating Guardians. 31—Refreshment House Licenses expire. April 5-Returns of assessed taxes made up,

6-Commencement of Financial Year. -Latest day to pay fire insurance due Mar. 25. 16-Local Board members and Boards of

Guardians come into office.

Clerks of Peace and Town Clerks to send their precepts and copies of registers to the Overseers.

May 1—Election of Vestrymen and Auditors.

31-Latest day for Friendly Societies to make returns for the preceding year to the Registrar.

June 20-Overseers to publish ownership portion of the register of County Voters, and a notice to send in claims on or before July 20; also that those who have not by that date paid their rates due previous to Jan. 5th will be disqualified.

20—Latest day for County Voters to claim.
Latest day for payment of Poor Rates due Jan.

5, so as to be retained on the Register of Voters. 25-Lodger Voters desirous of being retained on next Register for the same lodgings should send

in their claims on or before this date.

Aug. 1—Borough and County Lists to be open for public inspection, and during the next 14 days. 5—Latest day for inspection of list of persons who have not paid poor rates due Jan. 5.

20-Latest day to give notices of Objections

and Claims.

24-Overseers to deliver copies of all lists to

Clerks of the Peace and Town Clerks.

31—Overseers to make out Jury Lists. Sep.8—Latest day for inspection of Claims and Objections. Revision Courts held between this date and Oct. 12.

Oct. 20—Town Clerks to complete Lists to come

into operation for one year from Nov. 1. 24—Latest day for nominating Councillors. Nov. 1—Election of Town Councillors. In the

year when County Councillors are elected, their election and that of Borough Councillors to be conducted together.

County and Division Registers and Burgess Rolls come into operation for one year.

7—Quarterly Meetings of Borough and County Councils; Election of Chairmen and Aldermen.
31—End of year for calculation of interest in

Post-office Savings Banks.

#### POST-OFFICE INFORMATION.

### INLAND POSTAGE.

The prepaid rates within the United Kingdom, the Orkney, Shetland, Scilly, and Channel Islands, and the Isle of Man, are as follow:-

LETTERS, BOOKS, PARCELS, AND PATTERNS.

Weight	Letter Post.	Book Post.	Parce	l Post.	Pattern	Post.
oz.	d.	à.	Ibs.	s. d.	oz.	d.
I	1	\$	I	0 3	4	I
2	11/2	1/2	2	0 41	4 6 2	12
4	2	ī	3	0 6	8	2
6 8	21/3	11/2		0 72		
8		2	5 6	0 9	Samı	oles of
10	3 3 <del>2</del>	21/2	6	0 103	Mercha	indise
12	4		7	I O	and Pa	tterns
14	41/2	3 52	7 8	I 13	not to e	xceed
16	5	4	9	I 3	8 oz. w	
			10	I 4½	Limit o	of size
2d.₩2	oz. add	itional	II	I 6	12 in. ×	8 × 4.

Letters, Books, or Patterns posted unpaid will be charged with double postage; if insufficiently paid, double the deficiency will be charged. No letter or book packet to exceed 18 inches in

length, 9 in width, or 6 in depth.

NEWSPAPERS.

The postage of a registered newspaper is ½d. If posted unpaid or insufficiently paid, it is treated as a book packet. It must contain no enclosure except its own supplement. Packets of newspapers can be transmitted at book rates.

WRAPPERS.—With a halfpenny stamp—I,  $\frac{3}{4}$ d.; 2,  $1\frac{1}{4}$ d.; 4,  $2\frac{1}{2}$ d.; 6,  $3\frac{1}{2}$ d.; 7, 4d.; 14, 8d.; 21, 1s. With penny stamp—I,  $1\frac{1}{4}$ d.; 2,  $2\frac{1}{4}$ d.; 4,  $4\frac{1}{4}$ d.; 6,  $6\frac{1}{2}$ d.

### REGISTRATION.

The fee for all classes of postal packets (parcels included) is 2d., in addition to postage, which effects insurance up to £5. Additional compensation up to £25 may be obtained by paying the following higher fees:—£10, 3d.; £13, 4d.; £20, 5d.; £25, 6d. REGISTERED LETTER ENVELOPES, in five sizes,

are sold at all Post-offices, from 21d. to 3d. each.

### POST CARDS.

These are of two qualities, and are sold at  $3\frac{1}{2}d$ . and  $3\frac{3}{4}d$ . for 6; 6d. and  $5\frac{1}{2}d$ . for 10;  $\frac{3}{4}d$ . singly, Reply Cards, double these rates.

Uncut Cards, containing 42 on a sheet, can be obtained on giving notice, at £12.6s. or £11.8s. per ream; sold only in quarter reams of 120. Reply cards are not sold in sheets.

### BOOK POST.

Under this head are included books, periodicals, unregistered newspapers, printed matter, paper. manuscript, circulars produced in identical terms by any mechanical process, prints or photographs (when not on glass or in cases containing glass or any like substance), together with legitimate binding or mounting. The packet not to exceed 5lb. in weight, and must be open at the ends, but may be tied with a string.

### PARCEL POST.

Parcels, not exceeding 11lb. in weight, 31ft. in length, or 6ft. in length and girth combined, are received at any Post-office in the United Kingdom. Payment of postage only secures compensation up to £2. No business transacted on Sundays or holidays.

### FOREIGN POSTAGE.

LETTERS.—To countries in the Postal Union, 2½d. to 5d. per ½oz.; to certain countries not in the Union, 2½d. to 6d. per ½oz.

NEWSPAPERS.—Newspapers and printed papers, d. per 2 oz.; id. to 1½d. per 4 oz. Newspapers must be posted within eight days of publication, or book postage rates will be charged.

Book Post.—To places in the Union, ½d. to 1½d.

per 20z. Limit of weight, 4lb.; size, 18in. × 12 × 12. Post Cards.—Single, Id., 11d., 2d. Inland Cards can be used if the additional postage be made up by stamps. Reply Cards, double prices.
PARCELS.—Particulars at any post-office.
PATTERN POST.—Goods sent by this post must

be bona fide trade patterns and samples of merchandise. Articles forwarded for sale or liable to

Custom Duties are not admissable.

### MONEY ORDERS.

United Kingdom.—Not exceeding £1, 2d.; £2, 3d.; £4, 4d.; £7, 5d.; £10, 6d. Telegraph Orders, £1, 4d.; £2, 6d.; £4, 8d.; £7, 10d.; £10, 1s.; and an additional charge for the official telegram

authorising payment, the minimum being 9d.
FOREIGN.—Money Orders, payable in various
Continental countries, India, Hong Kong, New
Zealand, United States, Australia, Canada, Cape
of Good Hope, and most of the British Colonies and Possessions, are issued at the following rates:-Not over £2, 6d.; £5, 1s.; £7, 1s. 6d.; £10, 2s.

### POSTAL ORDERS.

For any part of the United Kingdom, Malta, Gibraltar, and Constantinople:-

I/- and I/6 ... ₽d. 2/- 2/6 3/- 3/6 4/- 4/6 5/- 7/6 10/- 10/6 15/- and 20/īd. ı₫d.

They must be presented within three months from last day of month of issue. Stamps up to 5d. may be affixed to the face of an order.

Postal Orders issued in India, Straits Settlement, Hong Kong, and Newfoundland are payable in this country, but Postal Orders issued in this country are not payable in those places.

### TELEGRAMS.

The charge for telegrams throughout the United Kingdom, the Scilly, Orkney, and Shetland Isles, is 6d. for 12 words, and ½d. per word over 12. The address of the receiver is charged for, but not of the sender, if written on the back of telegram form.

### SAVINGS BANKS.

Sums of not less than 1s. may be deposited at nearly 10,000 Post-offices in the United Kingdom. Forms can be obtained upon which 12 stamps can be fixed and paid in as a deposit of is. Not more than £30 received in one year, nor must the total deposit exceed £150 exclusive of interest.

### STOCKS, ANNUITIES, AND INSURANCE.

STOCKS.—Investments can be made of not less than 1s., nor more than £100 in one year, ending Dec. 31, or £300 in all.

Annuities.—Immediate or deferred annuities,

from £1 to £100, may be purchased on the life of

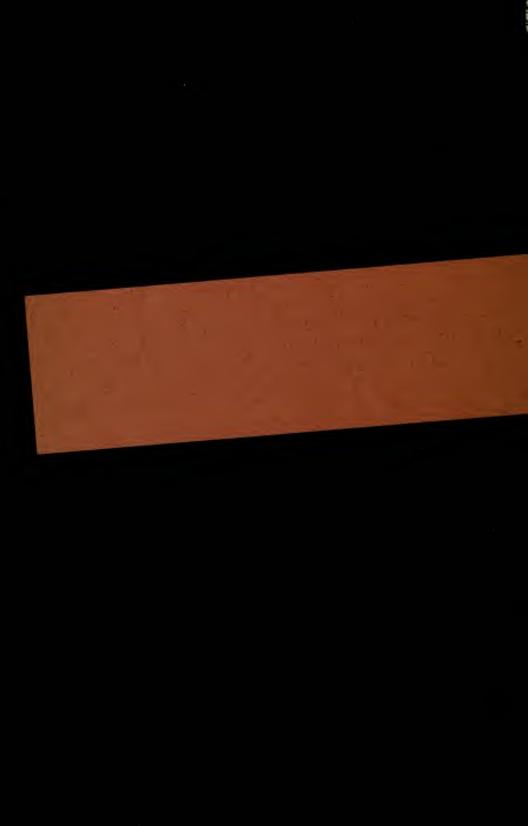
any person over 5 years of age.

INSURANCE.—The lives of persons of either sex, between the ages of 14 and 65, may be insured for not less than £5 nor more than £100. Children between 8 and 14 may be insured for £5.

## EXCISE DUTIES, STAMPS, TAXES, LICENSES, &c.

TOTAL DIME	
HOUSE DUTY.	LEGACY AND SUCCESSION DUTY £20 and above:—
On inhabited houses, annual value £20, £ s. d.	Lineal issue or Lineal ancestor per cent
occupied as a farmhouse, public-house,	Brothers and sisters of the predecessor
coffee-house, shop, warehouse (in the £) o o 2	or their descendants3 per cent
INCOME TAX.	Brothers and sisters of father or mother
Under f 150 per annum Exempt.	Of predecessor, or their descendants 5 per cent
Not exceeding £400 (after deducting £120) 0 0 6	Brothers and sisters of grandfather
Over £400 (no deduction) o o 6	or grandmother of predecessor, or their descendants
STAMP DUTIES.	Any other person
	Legacy to husband or wife Exempt.
AFFIDAVITOR STATUTORY DECLARATION 0 2 6	LIMITED LIABILITY COMPANIES:—
AGREEMENT, or MEMORANDUM OF AGREEMENT, under hand only, not	On every £100 of capital to be raised £0 2 0
	Letter of Allotment of share o o 1
otherwise charged 0 0 6 Appraisement or Valuation of any	PASSPORT o o 6
estate or effects where the amount of	PATENT (LETTERS) for Invention—
	(a) Up to sealing.
Not exc. f.100 0 6   Not exc. f.50 0 2 6	On application for provisional protectn. 1 0 0
,, 200 I 0 ,, 100 0 5 0	On filing complete specification 3 0 0
,, 300 I 6 ,, 200 0 IO 0	Or do. with first application 4 0 0
_ ,, 400 2 0   ,, 500 0 15 0	(b) Before end of 4 yrs. from date of patent.
Exceeding £500 1 0 0	On certificate of renewal
APPRENTICESHIP INDENTURES—	(c) Before end of 7 yrs., or if granted after
If no premium o 2 6	1st Jan., 1884, before end of 8 yrs.
For every £5 and fractional part 0 5 0	On certificate of renewal
Armorial Bearings (annual) Gt. Britain 1 1 0	Or; in lieu of the fees of £50 and £100, the following annual fees :—
If painted on any carriage 2 2 0	Before the expiration of the
Arms, grant of	4th, 5th, 6th, or 7th year 10 0
ARTICLES OF CLERKSHIP to solicitor—	8th or 9th year
In England or Ireland 80 0 0	10th, 11th, 12th, or 13th year 20 0 0
In Superior Courts, Scotland, or Coun-	Other small fees are also payable of such
ties Palatine of Lancaster & Durham 60 0 0 Auctioneer (Annual) United Kingdom 10 0 0	amount as may be from time to time pre-
BANK NOTE, payable on demand—	amount as may be from time to time pre- scribed by the Board of Trade with the sanction of the Treasury.
Not ex.fio o 5 Not ex f20 o 2 o	RECEIPTS (£2 and upwards) 0 0 1
,, 20 0 10 ,, 30 0 3 0	Scrip Certificate or Scrip 0 0 1
	VARIOUS LICENSES.
, 50 I 3 , 50 0 5 0 , 100 0 8 6	
BANKERS' CHEQUES 0 0 I	Brewers of Beer for sale, United Kngdm. 1 0 0
	Dutana of mallong (storm degrees) 0 6 2
BILLS OF EXCHANGE & PROMISSORYNOTES—	Duty per 36 gallons (1.057 degrees) 0 6 3
Not ex. £5o o 1   Not ex. £50 o o 6	Dogs of any kind (Great Britain) o 7 6
Not ex. £5o o 1   Not ex. £50 o o 6	Dogs of any kind (Great Britain) o 7 6 Game Licenses—
Not ex. £50 0 1 Not ex. £50 0 0 6 9 , 100 0 3 , 100 0 1 0	Dogs of any kind (Great Britain) o 7 6 Game Licenses— Aug. 1 to July 31 3 0 0
Not ex. £50 0 1   Not ex. £50 0 0 6   ,, 100 0 2   ,, 75 0 0 9   ,, 250 0 3   ,, 100 0 1 0   Every £100, or fractional part of £100. 0 1 0	Dogs of any kind (Great Britain) o 7 6 Game Licenses— Aug. 1 to July 31 3 0 0
Not ex. £50 0 1   Not ex. £50 0 0 6 ,, 100 0 2 ,, 75 0 0 9 0 Every £100, or fractional part of £100. 0 1 0 Bill of Lading 0 0 6	Dogs of any kind (Great Britain)       0       7       6         Game Licenses—       Aug. I to July 31       3       0       0         Aug. I to Oct. 31       2       0       0         Nov. I to July 31       2       0       0         Occasional (available for I4 days)       I       0       0
Not ex. £5o o i   Not ex. £50 o o 6  , 100 o 2 , 75 o o 9  , 250 o 3 , 100 o 1 o  Every £100, or fractional part of £100. o 1 o  Bill of Lading o o 6  Certificate—	Dogs of any kind (Great Britain)       0       7       6         Game Licenses—       Aug. 1 to July 31       3       0       0         Aug. 1 to Oct. 31       2       0       0         Nov. 1 to July 31       2       0       0         Occasional (available for 14 days)       1       0       0         Gamekeepers and Game Dealers (each)       2       0       0
Not ex. £50 o 1   Not ex. £50 0 0 6  ,, 100 0 2 ,, 75 0 0 9  ,, 250 0 3   ,, 100 0 1 0  Every £100, or fractional part of £100. 0 1 0  Bill of Lading	Dogs of any kind (Great Britain)       0       7       6         Game Licenses—       3       0       0         Aug. I to July 31       2       0       0         Nov. I to July 31       2       0       0         Occasional (available for 14 days)       1       0       0         Gamekeepers and Game Dealers (each)       2       0       0         Gun, License to carry (to expire July 31)       0       10       0
Not ex. £50 o 1   Not ex. £50 0 o 6  ,, 100 0 2 ,, 75 0 0 9  ,, 250 o 3   ,, 100 0 1 0  Every £100, or fractional part of £100. 0 1 0  Bill of Lading	Dogs of any kind (Great Britain)       0       7       6         Game Licenses—       3       0       0         Aug. I to July 3I       2       0       0         Nov. I to July 3I       2       0       0         Occasional (available for 14 days)       I       0       0         Gamekeepers and Game Dealers (each)       2       0       0         Gun, License to carry (to expire July 3I)       0       10       0         Hawkers, per year       2       0       0
Not ex. £50 o 1   Not ex. £50 0 o 6  ,, 100 o 2 ,, 75 0 o 9  ,, 250 o 3  ,, 100 0 1 o  Every £100, or fractional part of £100 0 1 o  Every £100, or fractional part of £100 0 1 o  CERTIFICATE—  Of goods, &c., duly entered inwards 0 4 o  Of birth, marriage, or death 0 o 1  For registry of designs 5 o o  CHARTER PARTY 0 o 6	Dogs of any kind (Great Britain)       0       7       6         Game Licenses—       3       0       0         Aug. I to July 31       2       0       0         Nov. I to July 31       2       0       0         Occasional (available for 14 days)       I       0       0         Gamekeepers and Game Dealers (each)       2       0       0         Gun, License to carry (to expire July 31)       0       0         Hawkers, per year       2       0         Pedlars—Police License       0       5
Not ex. £50 o 1   Not ex. £50 0 o 6  ,, 100 0 2 ,, 75 0 0 9  ,, 250 0 3   ,, 100 0 1 0  Every £100, or fractional part of £100. 0 1 0  Bill of Lading	Dogs of any kind (Great Britain)       0       7       6         Game Licenses—       3       0       0         Aug. I to July 31       2       0       0         Nov. I to July 31       2       0       0         Occasional (available for 14 days)       I       0       0         Gamekeepers and Game Dealers (each)       2       0       0         Gun, License to carry (to expire July 31)       0       10       0         Hawkers, per year       2       0       0         Pedlars—Police License       0       5       0         House Agents—houses above £25 a year       2       0
Not ex. £50 o 1   Not ex. £50 0 o 6  ,, 100 o 2 ,, 75 0 o 9  ,, 250 o 3  ,, 100 0 1 o  Every £100, or fractional part of £100 0 1 o  Every £100, or fractional part of £100 0 1 o  CERTIFICATE—  Of goods, &c., duly entered inwards 0 4 o  Of birth, marriage, or death 0 o 1  For registry of designs 5 o o  CHARTER PARTY 0 o 6	Dogs of any kind (Great Britain)       0       7       6         Game Licenses—       3       0       0         Aug. I to July 3I       2       0       0         Nov. I to July 3I       2       0       0         Occasional (available for 14 days)       I       0       0         Gamekeepers and Game Dealers (each)       2       0       0         Gun, License to carry (to expire July 3I)       0       10       0         Hawkers, per year       2       0       0         Pedlars—Police License       0       5       0         House Agents—houses above £25 a year       2       0         Medicines (Patent) dealers, &c.       0       5       0
Not ex. £5 0 0 1   Not ex. £50 0 0 6  , 10 0 0 2   ,75 0 0 9  , 25 0 0 3   , 100 0 1 0  Every £100, or fractional part of £100. 0 1 0  BILL OF LADING 0 0 6  CERTIFICATE—  Of goods, &c., duly entered inwards 0 4 0  Of birth, marriage, or death 0 0 I  For registry of designs 5 0 0  CHARTER PARTY 0 0 6  DRAFT, or Order, or LETTER OF CREDIT for payment on demand 0 0 I  ECCLESIASTICAL LICENSES—	Dogs of any kind (Great Britain)       0       7       6         Game Licenses—       3       0       0         Aug. I to July 3I       2       0       0         Nov. I to July 3I       2       0       0         Cocasional (available for 14 days)       I       0       0         Gamekeepers and Game Dealers (each)       2       0       0         Gun, License to carry (to expire July 3I)       0       10       0         Hawkers, per year       2       0       0         Pedlars—Police License       0       5       0         House Agents—houses above £25 a year       2       0         Medicines (Patent) dealers, &c.       0       5       0
Not ex. £5 o o i   Not ex. £50 o o 6  , 10 0 0 2 , 75 0 0 9  , 25 0 0 3 , 100 0 1 0  Every £100, or fractional part of £100 0 1 0  Bill of Lading 0 0 6  CERTIFICATE—  Of goods, &c., duly entered inwards 0 4 0  Of birth, marriage, or death 0 0 1  For registry of designs 5 0 0  CHARTER PARTY 0 0 6  DRAFT, or ORDER, or LETTER OF CREDIT for payment on demand 0 0 I  ECCLESIASTICAL LICENSES—  To hold the office of Lecturer, &c 0 10	Dogs of any kind (Great Britain)       0       7       6         Game Licenses—       3       0       0         Aug. I to July 3I       2       0       0         Nov. I to July 3I       2       0       0         Occasional (available for 14 days)       I       0       0         Gamekeepers and Game Dealers (each)       2       0       0         Gun, License to carry (to expire July 3I)       0       10       0         Hawkers, per year       2       0       0         Pedlars—Police License       0       5       0         House Agents—houses above £25 a year       2       0       0         Medicines (Patent) dealers, &c.       0       5       0         Passage Vessels, on board which I year       5       0         liquors and tobacco are sold I I day       I       0
Not ex. £50 o 1   Not ex. £50 o 0 6  ,, 100 0 2 ,, 75 0 0 9  ,, 250 0 3   ,, 100 0 1 0  Every £100, or fractional part of £100. o 1 0  Bill Of LADING	Dogs of any kind (Great Britain)       0 7 6         Game Licenses—       3 0 0         Aug. I to July 31       2 0 0         Nov. I to July 31       2 0 0         Occasional (available for 14 days)       1 0 0         Gamekeepers and Game Dealers (each)       2 0 0         Gun, License to carry (to expire July 31)       0 10 0         Hawkers, per year       2 0 0         Pedlars—Police License       0 5 0         House Agents—houses above £25 a year       2 0 0         Medicines (Patent) dealers, &c.       0 5 0         Passage Vessels, on board which I year       5 0         Iiquors and tobacco are sold       I day       1 0 0         Pawnbrokers (United Kingdom)       7 10 0
Not ex. £5 0 0 1   Not ex. £50 0 0 6  , 10 0 0 2 , 75 0 0 9  , 25 0 0 3   100 0 1 0  Every £100, or fractional part of £100. 0 1 0  BILL OF LADING 0 0 6  CERTIFICATE—  Of goods, &c., duly entered inwards 0 4 0  Of birth, marriage, or death 0 0 1  For registry of designs 5 0 0  CHARTER PARTY 0 0 6  DRAFT, or Order, or Letter of Credit for payment on demand 0 1  ECCLESIASTICAL LICENSES—  To hold the office of Lecturer, &c 0 10 0  A building for Divine worship 0 10 0  INSURANCE POLICIES (LIFE)—	Dogs of any kind (Great Britain)       0       7       6         Game Licenses—       3       0       0         Aug. I to July 3I       2       0       0         Nov. I to July 3I       2       0       0         Gamekeepers and Game Dealers (each)       2       0       0         Gun, License to carry (to expire July 3I)       0       10       0         Hawkers, per year       2       0       0       0         Pedlars—Police License       0       5       0         House Agents—houses above £25 a year       2       0       0         Medicines (Patent) dealers, &c.       0       5       0         Passage Vessels, on board which I year       5       0       0         Iquors and tobacco are sold.       I day       I       0         Pawnbrokers (United Kingdom)       7       10       0         Publicans (Spirits, Beer, and Wine)       0       0
Not ex. £5 0 0 1   Not ex. £50 0 0 6  , 10 0 0 2 , 75 0 0 9  , 25 0 0 3   , 100 0 1 0  Every £100, or fractional part of £100 0 1 0  BILL OF LADING	Dogs of any kind (Great Britain)
Not ex. £50 o 1   Not ex. £50 o 0 6  , 100 o 2   , 75 0 0 9  , 250 o 3   , 100 0 1 0  Every £100, or fractional part of £100 0 1 0  Bill of Lading	Dogs of any kind (Great Britain) 0 7 6 Game Licenses—  Aug. 1 to July 31 2 0 0  Nov. 1 to July 31 2 0 0  Nov. 1 to July 31 2 0 0  Gamekeepers and Game Dealers (each) 2 0 0 Gun, License to carry (to expire July 31) 0 10 0  Hawkers, per year 2 0 0  Pedlars—Police License 0 5 0  House Agents—houses above £25 a year 2 0 0  Medicines (Patent) dealers, &c 0 5 0  Passage Vessels, on board which 1 year 5 0 0  liquors and tobacco are sold 1 day 1 0 0  Pawnbrokers (United Kingdom) 7 10 0  Publicans (Spirits, Beer, and Wine)—  Under £10 annual rental 4 10 0  "15. £6 0 0 Under £200. 30 0 0
Not ex. £5 o o i   Not ex. £50 o o 6  , 10 0 0 2 , 75 0 0 9  , 25 0 0 3 , 100 0 1 0  Every £100, or fractional part of £100. o 1 0  Bill of Lading 0 0 6  Certificate—  Of goods, &c., duly entered inwards 0 4 0  Of birth, marriage, or death 0 0 1  For registry of designs 5 0 0  Charter Party 0 0 6  Draft, or Order, or Letter of Credit  for payment on demand 0 0 1  Ecclesiastical Licenses—  To hold the office of Lecturer, &c 0 10 0  A building for Divine worship 0 10  Insurance Policies (Life)—  Not ex. £500, for every £50 or fraction 0 0 6  Lease— Not exceeding Between 35 and Exceeding	Dogs of any kind (Great Britain)       0       7       6         Game Licenses—       3       0       0         Aug. I to July 3I       2       0       0         Nov. I to July 3I       2       0       0         Occasional (available for 14 days)       I       0       0         Gamekeepers and Game Dealers (each)       2       0       0         Gun, License to carry (to expire July 3I)       0       10       0         Hawkers, per year       2       0       0         Pedlars—Police License       0       5       0         House Agents—houses above £25 a year       2       0         Medicines (Patent) dealers, &c.       0       5       0         Passage Vessels, on board which I year       5       0       0         Pawnbrokers (United Kingdom)       7       10       0         Publicans (Spirits, Beer, and Wine)—       Under £10 annual rental       4       10       0         " 20. 8       0       0       0       0       0         " 20. 8       0       0       0       0       0
Not ex. £5 o o i   Not ex. £50 o o 6  , 10 0 0 2 , 75 0 0 9  , 25 0 0 3   , 100 0 1 0  Every £100, or fractional part of £100. 0 1 0  BllL of Lading 0 0 6  CERTIFICATE—  Of goods, &c., duly entered inwards 0 4 0  Of birth, marriage, or death 0 0 I  For registry of designs 5 0 0  CHARTER PARTY 0 0 6  DRAFT, or ORDER, or LETTER of CREDIT  for payment on demand 0 0 I  ECCLESIASTICAL LICENSES—  To hold the office of Lecturer, &c 0 10 0  A building for Divine worship 0 10 0  INSURANCE POLICIES (LIFE)—  Not ex. £500, for every £50 or fraction 0 0 6  LEASE— Not exceeding Between 35 and Exceeding 35 years. 100 years.	Dogs of any kind (Great Britain) 0 7 6 Game Licenses— Aug. I to July 31 2 0 0 Nov. I to July 31 2 0 0 Occasional (available for 14 days) I 0 0 Gamekeepers and Game Dealers (each) 2 0 0 Gun, License to carry (to expire July 31) 0 10 Hawkers, per year 2 0 0 Pedlars—Police License 2 0 0 Medicines (Patent) dealers, &c 0 5 0 House Agents—houses above £25 a year 2 0 0 Medicines (Patent) dealers, &c 0 5 0 Passage Vessels, on board which I year 5 0 0 liquors and tobacco are sold I day I 0 0 Pawnbrokers (United Kingdom) 7 10 0 Publicans (Spirits, Beer, and Wine)— Under £10 annual rental 4 10 0 "15 £6 0 0 Under £200 30 0 0 "20 8 0 0 ", 300 35 0 0 "25 II 0 0 ", 400 40 0 0
Not ex. £5 o o i   Not ex. £50 o o 6  , 10 0 0 2 , 75 0 0 9  , 25 0 0 3   , 100 0 1 0  Every £100, or fractional part of £100. 0 1 0  BllL of Lading 0 0 6  CERTIFICATE—  Of goods, &c., duly entered inwards 0 4 0  Of birth, marriage, or death 0 0 I  For registry of designs 5 0 0  CHARTER PARTY 0 0 6  DRAFT, or ORDER, or LETTER of CREDIT  for payment on demand 0 0 I  ECCLESIASTICAL LICENSES—  To hold the office of Lecturer, &c 0 10 0  A building for Divine worship 0 10 0  INSURANCE POLICIES (LIFE)—  Not ex. £500, for every £50 or fraction 0 0 6  LEASE— Not exceeding Between 35 and Exceeding 35 years. 100 years.	Dogs of any kind (Great Britain) 0 7 6 Game Licenses—  Aug. 1 to July 31 2 0 0  Nov. 1 to July 31 2 0 0  Nov. 1 to July 31 2 0 0  Gamekeepers and Game Dealers (each) 2 0 0 Gun, License to carry (to expire July 31) 0 10 0  Hawkers, per year 2 0 0  Pedlars—Police License 0 5 0  House Agents—houses above £25 a year 2 0 0  Medicines (Patent) dealers, &c 0 5 0  Passage Vessels, on board which 1 year 5 0 0  I iquors and tobacco are sold 1 1 day 1 0 0  Pawnbrokers (United Kingdom) 7 10 0  Publicans (Spirits, Beer, and Wine)—  Under £10 annual rental 4 10 0  "15£6 0 0 Under £200 30 0 0  "20 8 0 0 "300 35 0 0  "25 II 0 0 "400 40 0 0  "30 14 0 0 "500 45 0 0
Not ex. £5 o o i   Not ex. £50 o o 6  , 10 0 0 2 , 75 0 0 9  , 25 0 0 3   , 100 0 1 0  Every £100, or fractional part of £100. 0 1 0  BllL of Lading 0 0 6  CERTIFICATE—  Of goods, &c., duly entered inwards 0 4 0  Of birth, marriage, or death 0 0 I  For registry of designs 5 0 0  CHARTER PARTY 0 0 6  DRAFT, or ORDER, or LETTER of CREDIT  for payment on demand 0 0 I  ECCLESIASTICAL LICENSES—  To hold the office of Lecturer, &c 0 10 0  A building for Divine worship 0 10 0  INSURANCE POLICIES (LIFE)—  Not ex. £500, for every £50 or fraction 0 0 6  LEASE— Not exceeding Between 35 and Exceeding 35 years. 100 years.	Dogs of any kind (Great Britain) 0 7 6 Game Licenses—  Aug. 1 to July 31 2 0 0  Aug. 1 to Oct. 31 2 0 0  Nov. 1 to July 31 2 0 0  Occasional (available for 14 days) 1 0 0 Gamekeepers and Game Dealers (each) 2 0 0 Gun, License to carry (to expire July 31) 0 10 0  Hawkers, per year 2 0 0  Pedlars—Police License 0 5 0  House Agents—houses above £25 a year 2 0 0  Medicines (Patent) dealers, &c 0 5 0  Passage Vessels, on board which 1 year 5 0 0 liquors and tobacco are sold 1 day 1 0 0  Pawnbrokers (United Kingdom) 7 10 0  Publicans (Spirits, Beer, and Wine)—  Under £10 annual rental 4 10 0  "15 £6 0 0 Under £200 30 0 0  "20 8 0 0 ", 300 35 0 0  "25 11 0 0 ", 400 40 0 0  "30 14 0 0 ", 500 45 0 0
Not ex. £50 o 1   Not ex. £50 0 o 6  , 100 0 2 , 750 0 1   Not ex. £50 0 0 9  , 250 0 3   , 100 0 1 0  Every £100, or fractional part of £100. 0 1 0  Bill Of Lading	Dogs of any kind (Great Britain) 0 7 6 Game Licenses—  Aug. 1 to July 31 2 0 0 Aug. 1 to Oct. 31 2 0 0 Nov. 1 to July 31 2 0 0 Occasional (available for 14 days) 1 0 0 Gamekeepers and Game Dealers (each) 2 0 0 Gun, License to carry (to expire July 31) 0 10 0 Hawkers, per year 2 0 0 Pedlars—Police License 0 5 0 House Agents—houses above £25 a year 2 0 0 Medicines (Patent) dealers, &c 0 5 0 Passage Vessels, on board which 1 year 5 0 0 liquors and tobacco are sold 1 day 1 0 0 Pawnbrokers (United Kingdom) 7 10 0 Publicans (Spirits, Beer, and Wine)—  Under £10 annual rental 4 10 0 " 15 £6 0 0 Under £200 30 0 0 " 20 8 0 0 " 300 35 0 0 " 25 11 0 0 " 400 40 0 0 " 30 14 0 0 " 500 45 0 0 " 40 17 0 0 " 600 50 0 0
Not ex. £50 o 1   Not ex. £50 0 o 6  , 100 0 2 , 750 0 1   Not ex. £50 0 0 9  , 250 0 3   , 100 0 1 0  Every £100, or fractional part of £100. 0 1 0  Bill Of Lading	Dogs of any kind (Great Britain) 0 7 6 Game Licenses—  Aug. 1 to July 31 2 0 0  Nov. 1 to July 31 2 0 0  Nov. 1 to July 31 2 0 0  Occasional (available for 14 days) 1 0 0 Gamekeepers and Game Dealers (each) 2 0 0 Gun, License to carry (to expire July 31) 0 10 0  Hawkers, per year 2 0 0  Pedlars—Police License 0 5 0  House Agents—houses above £25 a year 2 0 0  Medicines (Patent) dealers, &c. 0 5 0  Passage Vessels, on board which 1 year 5 0 0  liquors and tobacco are sold 1 day 1 0 0  Pawnbrokers (United Kingdom) 7 10 0  Publicans (Spirits, Beer, and Wine)—  Under £10 annual rental 4 10 0  " 20. 8 0 0
Not ex. £50 o 1   Not ex. £50 0 o 6  , 100 0 2 , 750 0 1   Not ex. £50 0 0 9  , 250 0 3   , 100 0 1 0  Every £100, or fractional part of £100. 0 1 0  Bill Of Lading	Dogs of any kind (Great Britain) 0 7 6 Game Licenses— Aug. I to July 31 2 0 0 Nov. I to July 31 2 0 0 Occasional (available for 14 days) I 0 0 Gamekeepers and Game Dealers (each) 2 0 0 Gun, License to carry (to expire July 31) 0 10 0 Hawkers, per year 2 0 0 Pedlars—Police License 0 5 0 House Agents—houses above £25 a year 2 0 0 Medicines (Patent) dealers, &c 0 5 0 Passage Vessels, on board which I year 5 0 0 liquors and tobacco are sold I day I 0 0 Pawnbrokers (United Kingdom) 7 10 0 Publicans (Spirits, Beer, and Wine)— Under £10 annual rental 4 10 0 "15 £6 0 0 Under £200 30 0 0 "20 8 0 0 "300 35 0 0 "25 II 0 0 "400 40 0 0 "30 14 0 0 "500 45 0 0 "40 17 0 0 "600 50 0 0 "50 20 0 0 "700 55 0 0 Refreshment Houses under £30 rental (England and Ireland) 0 10 9
Not ex. £50 o 1   Not ex. £50 0 0 6  , 100 0 2 , 75 0 0 9  , 250 0 3   , 100 0 1 0  Every £100, or fractional part of £100. 0 1 0  Bill Of Lading	Dogs of any kind (Great Britain) 0 7 6 Game Licenses—  Aug. I to July 31 2 0 0  Nov. I to July 31 2 0 0  Nov. I to July 31 2 0 0  Cocasional (available for 14 days) I 0 0 Gamekeepers and Game Dealers (each) 2 0 0 Gun, License to carry (to expire July 31) 0 10 0  Hawkers, per year 2 0 0  Pedlars—Police License 0 5 0 House Agents—houses above £25 a year 2 0 0  Medicines (Patent) dealers, &c. 0 5 0  Passage Vessels, on board which I year 5 0 0 Iquors and tobacco are sold I day I 0 0  Pawnbrokers (United Kingdom) 7 10  Publicans (Spirits, Beer, and Wine)—  Under £10 annual rental 4 10 0  "15 £6 0 0 Under £200 30 0 0  "25 II 0 0 ", 300 35 0 0  "25 II 0 0 ", 500 45 0 0  "30 14 0 0 ", 500 45 0 0  "40 17 0 0 ", 600 55 0 0  "50 20 0 0 ", 700 55 0 0  "100 25 0 0 Over 700 60 0 0  Refreshment Houses under £30 rental (England and Ireland) 0 10 9  Retailers of Beer, Cider, and Perry—
Not ex. £5 0 o 1   Not ex. £50 0 o 6  , 10 0 0 2   , 75 0 o 9  , 25 0 o 3   , 100 0 1 o  Every £100, or fractional part of £100. 0 1 o  Bill of Lading 0 o 6  Certificate—  Of goods, &c., duly entered inwards 0 4 o  Of birth, marriage, or death 0 o 1  For registry of designs 5 o 0  Charter Party 0 o 6  Draft, or Order, or Letter of Credit  for payment on demand 0 o 1  Ecclesiastical Licenses—  To hold the office of Lecturer, &c 0 10 o  A building for Divine worship 0 10 o  INSURANCE Policies (Life)—  Not ex. £500, for every £50 or fraction 0 o 6  Lease— Not exceeding Between 35 and Exceeding  35 years. 100 years. 100 years.  \$\frac{\partial \text{5}}{10}\$ (\$\frac{\partial \text{5}}{10}\$ (\$\partial \text{5	Dogs of any kind (Great Britain) 0 7 6 Game Licenses— Aug. 1 to July 31 2 0 0 Nov. 1 to July 31 2 0 0 Nov. 1 to July 31 2 0 0 Gamekeepers and Game Dealers (each) 2 0 0 Gun, License to carry (to expire July 31) 0 10 0 Hawkers, per year 2 0 0 Pedlars—Police License 0 5 0 House Agents—houses above £25 a year 2 0 0 Medicines (Patent) dealers, &c 0 5 0 Passage Vessels, on board which 1 year 5 0 0 liquors and tobacco are sold 1 1 day 1 0 0 Pawnbrokers (United Kingdom) 7 10 Publicans (Spirits, Beer, and Wine)— Under £10 annual rental 4 10 0 " 15 £6 0 0 Under £200 30 0 0 " 20 8 0 0 " 300 35 0 0 " 25 11 0 0 " 400 40 0 0 " 30 14 0 0 " 500 45 0 0 " 40 17 0 0 " 600 50 0 0 " 50 20 0 0 " 700 55 0 0 " 50 20 0 0 0 " 700 55 0 0 Refreshment Houses under £30 rental (England and Ireland) 60 9 Retailers of Beer, Cider, and Perry— To be consumed on the premises 3 10 5
Not ex. £5 0 o 1   Not ex. £50 0 o 6   , 10 0 0 2   , 75 0 0 9   , 25 0 0 3   , 100 0 1 0   Every £100, or fractional part of £100 0 1 0   Bill of Lading 0 0 6   CERTIFICATE—  Of goods, &c., duly entered inwards 0 4 0   Of birth, marriage, or death 0 0 1   For registry of designs 5 0 0   CHARTER PARTY 0 0 6   DRAFT, OF ORDER, OF LETTER OF CREDIT for payment on demand 0 0 I   ECCLESIASTICAL LICENSES—  To hold the office of Lecturer, &c 0 10 0   A building for Divine worship 0 10 0   INSURANCE POLICIES (LIFE)—  Not ex. £500, for every £50 or fraction 0 0 6   LEASE— Not exceeding Between 35 and Exceeding 85 years. 100 y	Dogs of any kind (Great Britain) 0 7 6 Game Licenses—  Aug. 1 to July 31 2 0 0  Aug. 1 to Oct. 31 2 0 0  Nov. 1 to July 31 2 0 0  Occasional (available for 14 days) 1 0 0 Game keepers and Game Dealers (each) 2 0 0  Gun, License to carry (to expire July 31) 0 10 0  Hawkers, per year 2 0 0  Pedlars—Police License 0 5 0  House Agents—houses above £25 a year 2 0 0  Passage Vessels, on board which 1 year 5 0 0  Iquors and tobacco are sold 1 day 1 0 0  Pawnbrokers (United Kingdom) 7 10 0  Pawnbrokers (United Kingdom) 7 10 0  Publicans (Spirits, Beer, and Wine)—  Under £10 annual rental 4 10 0  " 20 8 0 0 " 300 35 0 0  " 25 11 0 0 " 400 40 0 0  " 30 14 0 0 " 500 40 0 0  " 30 14 0 0 " 500 45 0 0  " 40 17 0 0 " 600 50 0 0  " 50 20 0 0 " 700 55 0 0  Refreshment Houses under £30 rental (England and Ireland) 0 10 9  Retailers of Beer, Cider, and Perry—  To be consumed on the premises 3 10 5  Not to be consumed on the premises 3
Not ex. £5 0 o 1   Not ex. £50 0 o 6  , 10 0 0 2   , 75 0 o 9  , 25 0 o 3   , 100 0 1 o  Every £100, or fractional part of £100. 0 1 o  Bill of Lading 0 o 6  Certificate—  Of goods, &c., duly entered inwards 0 4 o  Of birth, marriage, or death 0 o 1  For registry of designs 5 o 0  Charter Party 0 o 6  Draft, or Order, or Letter of Credit  for payment on demand 0 o 1  Ecclesiastical Licenses—  To hold the office of Lecturer, &c 0 10 o  A building for Divine worship 0 10 o  INSURANCE Policies (Life)—  Not ex. £500, for every £50 or fraction 0 o 6  Lease— Not exceeding Between 35 and Exceeding  35 years. 100 years. 100 years.  \$\frac{\partial \text{5}}{10}\$ (\$\frac{\partial \text{5}}{10}\$ (\$\partial \text{5	Dogs of any kind (Great Britain) 0 7 6 Game Licenses— Aug. 1 to July 31 2 0 0 Nov. 1 to July 31 2 0 0 Nov. 1 to July 31 2 0 0 Gamekeepers and Game Dealers (each) 2 0 0 Gun, License to carry (to expire July 31) 0 10 0 Hawkers, per year 2 0 0 Pedlars—Police License 0 5 0 House Agents—houses above £25 a year 2 0 0 Medicines (Patent) dealers, &c 0 5 0 Passage Vessels, on board which 1 year 5 0 0 liquors and tobacco are sold 1 day 1 0 0 Pawnbrokers (United Kingdom) 7 10 0 Publicans (Spirits, Beer, and Wine)— Under £10 annual rental 4 10 0 " 15 £6 0 0 Under £200 30 0 0 " 20 8 0 0 0 " 300 35 0 0 " 25 11 0 0 " 500 45 0 0 " 30 14 0 0 " 500 45 0 0 " 30 17 0 0 " 600 55 0 0 " 50 20 0 0 " 700 55 0 0 Refreshment Houses under £30 rental (England and Ireland) 60 9 Retailers of Beer, Cider, and Perry— To be consumed on the premises 3 10 5

NOTE.—All information relating to Postal and other matters will be carefully revised and corrected to the end of the year.



ıst.	Month.] Diary for January, 1892.	[31]	Days.
I 2	Fri Sat		
3 4 5 6 7 8 9 10 11 12 13	Sun  Mon  Tu  Wed  Th  Fri  Sat  Sun  Mon  Tu  Wed		
14 15 16	TH FRI SAT		
17 18 19 20 21 22 23	Sun  Mon  Tu  Wed  Th  Fri  Sat		
29 30	Sun  Mon  Tu  Wed  Th  Fri  Sat		
31	Sun		

2nd	Month.] Diary fo	r February,	1892.		[29 Da	ıys.
r	Mon					
2	Tu					
3	WED		1			
4	Тн					
5	FRI					
6	SAT					
7	Sun					
8	Mon					
9	Tu					
10	WED					
11	Тн					
12	Fri					
13	SAT			8		
	Sun					
14	Mon					
15 16	Tu				-	
17	WED					
18	Тн				1-	
19	Fri					
20	SAT					
21	Sun					
22	Mon					
23	Tu					
24 25	WED TH		1			
26	FRI					
27	SAT				.=	
28	Sun					
29	Mon					

3rd.	3rd Month.] Diary for March, 1892. [31 Days.				
1	Tu				
2	WED				
3	TH				
4	FRI				
5	SAT				
6	Sun				
7	Mon				
8	Tu Wed				
9	TH				
11	FRI				
12	SAT				
13	Sun				
14	Mon				
15	Tu				
16	WED				
17	T <sub>H</sub>				
18	FRI				
19	Sat				
20	Sun				
21	Mon				
22	Tu				
23	Wed				
24	Тн				
25	FRI				
26	Sat				
-	Sara				
27 28	Sun Mon				
29	Tu				
30	WED				
31	Тн				

4th 1	Ionth.] Diary for April, 1892.		[30 Days.
1 2	Fri Sat		
3	Sun		
4	Mon		
5 6	Tu Wed		
7	T <sub>H</sub>		
8	Fri Sat		
	G		
10	Sun Mon		
12	Tu		
13	Wed Th		
15	FRI		
16	Sat		
17	Sun		
18	Mon		
19 20	Tu Wed		
21	Тн		
22	Fri Sat		
23			
24	Sun		
25 26	Mon Tu		
27	WED		
28	Тн		
29 30	FRI SAT	2	

5th	Month.]	Diary for May, 1892.	[31 Days.
		1	
I	Sun		
2	Mon	1	
3	Tu		
4	WED		
5	TH		
6	FRI		
7	SAT		
8	Sun		
9	Mon		
10	Tu		
II	WED		
12	Тн		
13	FRI		
14	SAT		
15	Sun		
16	Mon		
17	Tu		
18	WED		
19	TH		
20	FRI		
21	SAT		
22	Sun		
23	Mon		
24	Tu		
25	WED		
26	Тн		
27	Fri		
28	SAT		
29	Sun		
30	Mon		
31	Tu		

6+h	Month.] <b>Diary for June,</b> 1892.	[30 Days.
oin	womme.	[]
1	WED	
2	T <sub>H</sub>	
3	FRI	
4	SAT	
5	Sun	
6	Mon	
7	Τυ	
8	WED	
9	Тн	
10	FRI	
II	SAT	
12	Sun	
13	Mon	
14	Tu	
15	WED	
16	TH	
17	FRI	
18	Sat	
	Sun	
19 20		
21	Mon	
	Tu	
22	Wed Th	
23 24	FRI	
25	SAT	
26	Sun	
27	Mon	
28	Tu	
29	WED	
30	Тн	

7th	Month.] Diary for July, 1892.	[31 <i>l</i>	Days.
I	FRI		
2	SAT		
3	Sun		
4	Mon		
5	Tu		
6	Wed		
7	TH		
8	FRI		
9	Sat		
10	Sun		
11	Mon		
12	Tu		
13	Wed		
14	TH		
15	FRI		
16	SAT		-
17	Sun		
18	Mon .		
19	Tu		
20	WED		
21	TH	•	
22	Fri		
23	SAT		
24	Sun		
25	Mon		
22	Τυ		
27	Wed		
28	Тн		
29	Fri		
30	SAT		
31	Sun		

8th	Month.] <b>Diary for August,</b> 1892.	[31 Days.
I	Mon	
2	Tu	
3	WED	
4	TH	
5	FRI	
6	SAT	
7	Sun	
8	Mon	
9	Tu.	
10	WED	
II	TH	
12	FRI	
13	Sat	
14	Sun	
15	Mon	
16	Tu	
17	WED	
18	TH	
19	FRI	
20	Sat	
		7
21	Sun	
22	Mon	
23	Tu	
24 25	WED TH	
25 26	Fri ·	
27	SAT	
28	Sun	
29	Mon	
30	Tu	
31	WED	1

9th	Month.] <b>Diary for September</b> , 1892.	[30 <i>Days</i> .
I	Тн	
2	FRI	
3	SAT	
4	Sun	
5	Mon	
7	Tu Wed	
8	TH	
9	FRI	
10	SAT	1
11	Sun	
12	Mon	
13	Tu	
14	WED	
15	TH	
16	FRI	
17	Sat	
18	Sun	
19	Mon	
20	Tu	
21	WED	
22	Тн	
23	FRI	
24	Sat	
25	Sun	
26	Mon	
27	Tu ,	
28	Wed	
29	TH	
30	FRI	

10th	Month.]	Diary for October, 1892.	[31 Days.
ı	SAT		
	Sun		
2	Mon		
3	Tu		
4	WED		
5 6	Тн		
7	Fri		
8	Sat		
			1
9	Sun	•	
10	Mon.		
II	Tu		
12	WED	14	
13	Тн		
14	FRI		
15	SAT		
	Sun		
16	Mon		
17 18	Tu		
19	WED		
20	Тн		
21	Fri		
22	SAT		
23	Sun		
24	Mon		
25	Tu		
26	WED		
27	Тн		
28	FRI		
29	SAT		
30	Sun		
31	Mon		

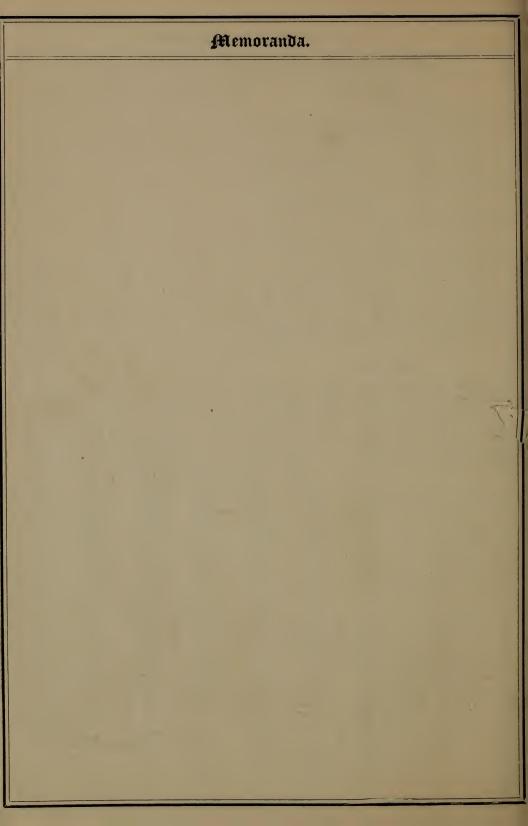
11 <i>th</i>	Month.] Diary for Novemb	1892.	·[30 Days.
1	Tu		
2	WED		
.3	Тн		
4	FRI		
5	SAT		
6	Sun		
7	Mon		
8	Tu	•	
9	WED		
10	TH		
11	Fri		
12	SAT		
	~		
13	Sun		
14	Mon		
177	T <sub>U</sub> W <sub>ED</sub>	\$	
16	TH		
17	FRI		
18	SAT		
19			
20	Sun		
ŻI	Mon		
22	Tu		
23	Wed		
24	TH		
25	FRI		
26	SAT		
27	Sun		
23	Mon	•	
29	Τυ		
30	WED		

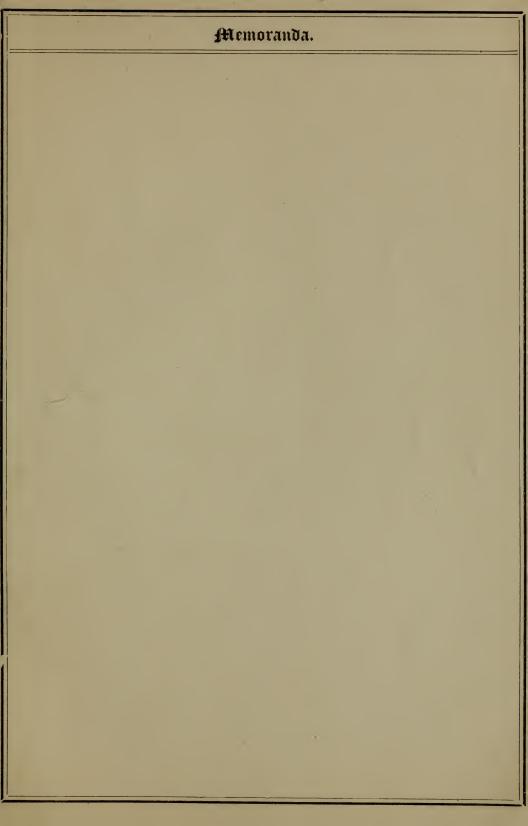
12th	Month.]	Diary	for	December,	1892.	[31	Days.
ı	TH						
2	FRI						
3	SAT						
4	Sun						
5	Mon						
6	Τυ						
7	WED						
8	Тн						
9	FRI						
10	SAT						
			-				
II	Sun						
12	Mon						
13	Tu						
14	Wed						
15	Тн						- 0
16	Fri						-
17	SAT						
18	Sun						
19	Mon						
20	Tu						
21	WED						
22	Тн						
23	FRI						
24	SAT						
25	Sun ·						
26	Mon						
27	Τυ						
28	WED						
29	Тн						
30	Fri						
31	SAT						

## A Calendar

For ascertaining any Day of the Week for any given time within Two Hundred Years from the introduction of the New Style—1752 ¶ to 1952 inclusive.

Team	from the introduction of the New Style—1752 \ to 1952 inclusive.															
1762 1773 1770 1790	Years 175	63 to 1952.		Jan.	Feb.	Mar.	April	June	July	Aug.	Sep.	Oct.	Nov.	Dec.		
1802   1813   1819   1830   1841   1847   1888   1869   1875   1880   1897   1943   1841   1842   1831   1812   1838   1819   1818	1801 1807 1818 1829 1835 18		 1874 1885 1891 1925 1931 1942	4	7	7	3 5	1		6	2	4	7	2	to	
1755   1766   1777   1787   1794   1800   1	1802 1813 1819 1830 1841 18			5	1	I	4 6	2		7	3	5	I 	3		
1755   1766   1777   1787   1794   1800   1	1803 1814 1825 1831 1842 18	53 1859 1870 1 . 1910 1921 1	1881 1887 1898 1927 1938 1949	6	2	2	5 7	3	5	I 	4	6	2	4	rom Se omitt	
1.   1.   1.   1.   1.   1.   1.   1.	1805 1811 1822 1833 1839 18	50 1861 1867 1 01 1907 1918 1	878 1889 1895 1929 1935 1946	2	5	5	1 3	6	I	4	7	2	5	7		
1750   1769   1773   1789   1831   1843   1855   1871   1882   1893   1899   7   3   3   6   1   4   6   2   5   7   3   5   5   6   6   1871   1883   1849   1855   1866   1871   1883   1849   1945   194	1806 1817 1823 1834 1845 18	51 1862 1873 1		3	6	6	2 4	7	2	5	I 	3	6	I 	0 %	
Thus,   Thus	1809 1815 1826 1837 1843 18	54 1865 1871 1 05 1911 1922 1		7	3	3 -	6 1	4	6	2	5	7	3	5	m. r (Sept	
Tright   T	1810 1821 1827 1838 1849 18	55 1866 1877	923 1934 1945	I	4	4	7 2	5	7	3	6	I	4	6	fr	
1768   1796   1808   1836   1864   1892   1904   1932   5   1   2   5   7   3   5   1   4   6   2   4   7   2   6   7   7   7   7   7   7   7   7   7					29							••	••	••	1772, ame	
1768   1796   1808   1836   1864   1892   1904   1932   5   1   2   5   7   3   5   1   4   6   2   4   7   2   6   7   7   7   7   7   7   7   7   7	1764 1702 1804 1832	1860 1888	1028	7	2	_	7 2	5	7	3	6	т	1	6	SI	
1812   1840   1868   1896   1908   1936   3   6   7   3   5   1   3   6   2   4   7   2   5   7   7   7   7   7   7   7   7   7											-	_				
1816   1844   1872     1916   1944   6   2   3   6   1   4   7   2   5   7   3   5   1   1   1   1   1   1   1   1   1							$\frac{3}{3} - \frac{7}{5}$					_	_		g	
1780				4			$\frac{3}{1}$			4					Š	
1756   1784   1824   1852   1886     1920   1948   4   7   1   4   6   2   4   7   3   5   1   3   6   1	1780 1820 1848			6		3	6 I	4	6		5			5	752	
Note   To ascertain   any day of the week, first look in the table for the year required, and under the months are figures which refer to the corresponding figures at the head of the columns of days below. For example:  To know on what day of the week Nov. 20 falls in the year1892, in the table of years look for 1892, and in a parallel line, under Nov., is figure 2, which directs to column 2, where it will be seen that Nov. 20 falls on Sunday.  Again: Take July 5, 1886. Look for 1886, and in the parallel line, under July, is fig. 4, which refers to Sat. 20 Sun. 27 Mon. 27 Tues. 27 Sat. 4 Sun. 4 Hon. 4 Tues. 4 Wed. 5 Thur. 5 Sat. 5 Sun. 5 Mon. 6 Tues. 6 Wed. 6 Thur. 6 Fri. 6 Sun. 7 Mon. 7 Tues. 7 Wed. 7 Thur. 7 Fri. 7 Sat. 7 Wed. 10 Thur. 10 Fri. 10 Sat. 10 Sun. 10 Mon. 10 Tues. 10 Mon. 10 Tues. 10 Mon. 11 Tues. 11 Wed. 11 Thur. 12 Sat. 12 Sun. 12 Mon. 12 Tues. 12 Wed. 12 Thur. 12 Sat. 13 Sun. 14 Mon. 14 Tues. 14 Wed. 15 Thur. 15 Fri. 16 Sat. 16 Sun. 16 Mon. 16 Sat. 17 Sun. 17 Mon. 17 Tues. 19 Wed. 19 Thur. 19 Fri. 19 Sat. 19 Sun. 19 Mon. 19 Tues. 19 Wed. 19 Thur. 19 Fri. 20 Sat. 20 Sun. 20 Mon. 20 Tues. 20 Wed. 21 Thur. 21 Fri. 21 Sat. 21 Sun. 21 Mon. 21 Tues. 22 Thur. 22 Fri. 22 Sat. 22 Sun. 22 Thur. 22 Fri. 25 Sat. 25 Sun. 25 Mon. 26 Thur. 27 Fri. 27 Sat. 7 Thur. 27 Fri. 27 Sat. 27 Sat. 27 Sat. 26 Sat. 27 Wed. 27 Thur. 27 Fri. 27 Sat. 27 Sa		1880	1920 1948	4	7		4 6		4	7	المصطا					
Note		1884	1924 1952					17					6			
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days below. For example:  To know on what day of Fri. 12 Sat. 13 Sun. 13 Sun. 13 Sun. 13 Sun. 14 Mon. 14 Tues. 15 Sat. 16 Sat. 16 Sun. 17 Wed. 17 Thur. 17 Tues. 16 Wed. 15 Thur. 15 Sat. 16 Sun. 17 Sun. 17 Sun. 18 Sun. 18 Sun. 19 S										-						
To know on what day of the week Nov. 20 falls in the year 1892, in the table of years look for 1892, and in a parallel line, under Nov., is figure 2, where it will be seen that Nov. 20 falls on Sunday. Again: Take July 5, 1886. Look for 1886, and in the parallel line, under July, is fig. 4, which refers to Sat. 27 Sun. 27 Mon. 27 Tues. 27 Sun. 26 Mon. 26 Mon. 26 Tues. 27 Sun. 27 Mon. 27 Tues. 27 Sun. 27 Sun. 27 Mon. 27 Tues. 27 Sun. 28 Sun. 29 Sun. 20 Sun	l .															
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which directs to column 2, where it will be seen that Sun. 21 Mon. 21 Tues. 20 Wed. 20 Thur. 20 Fri. 20 Sun. 20 Mon. 21 Tues. 20 Thur. 21 Fri. 21 Sat. 21 Nov. 20 falls on Sunday. Mon. 22 Tues. 22 Wed. 22 Thur. 22 Fri. 22 Sat. 22 Sun. 22 Again: Take July 5, 1886. Tues. 23 Wed. 23 Thur. 23 Fri. 23 Sat. 23 Sun. 23 Mon. 23 Look for 1886, and in the parallel line, under July, Fri. 26 Sat. 26 Sun. 26 Mon. 26 Tues. 27 Wed. 27 Thur. 27 Fri. 27 Sat. 27 Sun. 27 Mon. 27 Tues. 27 Wed. 27 Thur. 27 Fri. 27 Sun. 27 Mon. 27 Tues. 27 Wed. 27 Thur. 27 Fri. 27			Thur. 17   Fr	i.	17									Tu	es. 17	
where it will be seen that Sun. 21 Mon. 21 Tues. 21 Wed. 21 Thur. 21 Fri. 22 Sat. 22 Wed. 22 Thur. 22 Fri. 22 Sat. 22 Sun. 23 Mon. 23 Look for 1886, and in the parallel line, under July, is fig. 4, which refers to Sat. 27 Sun. 27 Mon. 27 Tues. 27 Wed. 27 Tues. 28 Wed. 27 Thur. 26 Tues. 29 Wed. 26 Sat. 27 Sun. 27 Mon. 27 Tues. 27 Wed. 27 Thur. 20 Fri. 20 Sat. 21 Sat. 22 Sun. 23 Mon. 23 Sat. 24 Sun. 24 Sun. 24 Sun. 24 Sun. 25 Sun. 25 Sun. 25 Sun. 25 Sun. 25 Sun. 25 Wed. 25 Tues. 25 Wed. 25 Sat. 26 Sun. 26 Mon. 26 Tues. 26 Wed. 26 Thur. 20 Fri. 27 Sun. 27 Mon. 27 Tues. 27 Fri. 27			Sat. 10 Su	it.	18									Th	ea. 18	
Where it will be seen that   Sun. 21   Mon. 21   Tues. 21   Wed. 21   Thur. 21   Fri. 21   Sat. 21   Nov. 20 falls on Sunday.   Mon. 22   Tues. 22   Wed. 22   Thur. 22   Fri. 22   Sat. 22   Sun. 22   Sun. 22   Sat. 23   Sun. 23   Mon. 23   Thur. 23   Fri. 24   Sat. 24   Sun. 24   Mon. 24   Thur. 24   Fri. 25   Sat. 25   Sun. 25   Sun. 25   Wed. 25   Thur. 26   Sat. 26   Sun. 26   Mon. 26   Tues. 26   Thur. 27   Fri. 27   Sat. 28   Sat. 29   Sat. 29   Sat. 29   Sat. 24   Sat. 25   Sat. 26   Sat. 26   Sat. 26   Sat. 27   Sat. 27   Sat. 27   Sat. 28   Sat. 28   Sat. 29																
Again: Take July 5, 1886. Tues. 23 Wed. 23 Thur. 23 Fri. 23 Sat. 23 Sun. 23 Mon. 23 Wed. 24 Thur. 24 Fri. 24 Sat. 24 Sun. 24 Mon. 24 Tues. 24 Thur. 25 Sat. 25 Sun. 25 Mon. 25 Tues. 25 Wed. 25 Sun. 26 Mon. 26 Tues. 26 Wed. 26 Thur. 20 is fig. 4, which refers to Sat. 27 Sun. 27 Mon. 27 Tues. 27 Wed. 27 Thur. 27 Fri. 27		Sun. 21				We	d. 21							Sat	. 21	
Look for 1886, and in the parallel line, under July, Fri. 26 Sat. 25 Sun. 25 Mon. 24 Mon. 24 Tues. 24 Sat. 25 Sun. 25 Mon. 25 Tues. 25 Wed. 25 is fig. 4, which refers to Sat. 27 Sun. 27 Mon. 27 Tues. 27 Wed. 27 Thur. 27 Fri. 27	1															
parallel line, under July, Fri. 26 Sat. 26 Sun. 26 Mon. 25 Tues. 25 Wed. 25 si fig. 4, which refers to Sat. 27 Sun. 27 Mon. 27 Tues. 27 Wed. 27 Thur. 27 Fri. 27		Wed. 24	Thur. 24 Fr											Tu	es. 24	
is fig. 4, which refers to Sat. 27 Sun. 27 Mon. 27 Tues. 27 Wed. 27 Thur. 27 Fri. 27																
															,	
	col. 4, where it will be	Sun. 28				We	d. 28									
seep that Iulia fell on   Mon. 29   Tues. 29   Wed. 29   Thur. 29   Fri. 29   Sat. 29   Sun. 29								Fr	i. :	29						
Monday Jo Vica. 30 That: 30 Sat. 30 Sam. 30 Mon. 30		Wed. 31	Thur. 31 Fr	iur.	30	Fri. Sat.										





Memoranda.



